Issued: May 27, 2008

Formula™
Invisible Super Low™ Tilt

For
Storm Series® TDX®
Powered Wheelchairs

INVACARE

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Parts Catalog Usage Guide

The information contained in this document is subject to change without notice. This catalog contains service parts for Form No. 03-034. If you have any questions regarding this catalog, please contact one of our Customer Service Representatives.

For Customer Service Support Call:
1-800-333-6900
For Faxed In Orders Call:
1-800-678-4682 or
1-440-366-0709
For Technical Service Call:
1-800-832-4707
Literature Can Be Found at:
www.invacare.com or
1-800-828-6272

SYMBOL DEFINITION

Throughout this catalog you will notice letters to draw your attention to specific footnotes which are located at the bottom of the page or below specified charts.

Examples:

A,B,C etc.	=	Special Comments
NOTE:	=	General information pertaining to that specific page
NLA	=	No Longer Available

HARDWARE MEASUREMENTS

The measurements for the hardware will be listed as follows:

Screws, Bolts	Diameter X Thread Count/Pitch X Length
Washers	Inside Diameter X Outside Diameter X Thickness
Spacers	Inside Diameter X Outside Diameter X Length

For your convenience, we have supplied an area for you to list your Invacare Representatives.

Name	Phone Numbers

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A: READ THIS FIRST (THIS CATALOG IS DIFFERENT!)

Formula CG Powered Seating (Elevate, Tilt, Recline, & Tilt/Recline) parts catalog information is now divided into two separate catalogs.

The Form Numbers and Cover Titles are listed below.

Form # 06-106

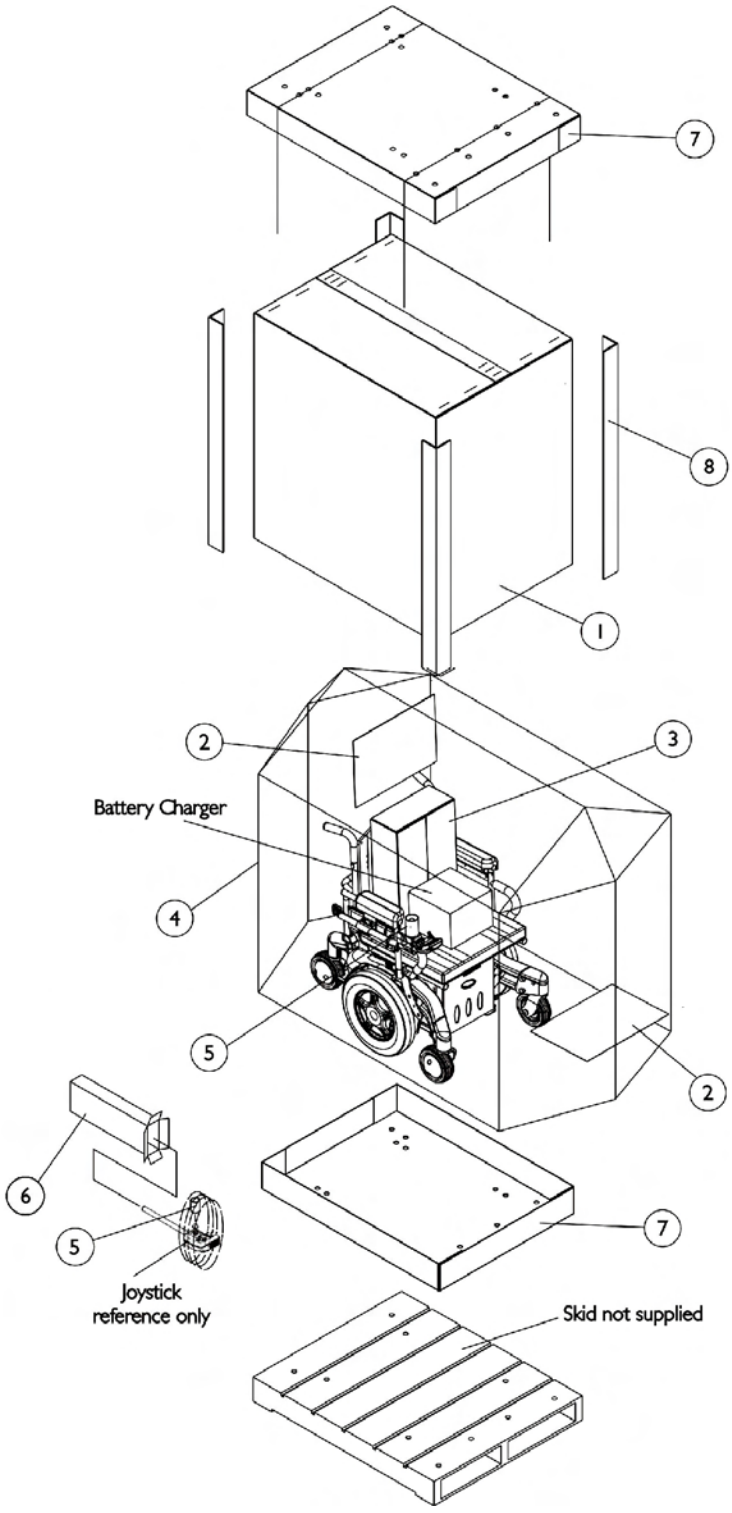
Formula CG Powered Seating
(Elevate, Tilt, Recline, & Tilt/Recline)
For
Storm Series® 3rd Generation and TDX™SP

Form # 06-110

MK6i Electronics
(MK6i Electronics were introduced on or about 10/9/06)

Use both form numbers to order a "complete" Parts Catalog

Packaging, Literature, Frame Finishes and Touch-Up Paint



Packaging, Literature, Frame Finishes and Touch-Up Paint

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1030364	Carton, Cover	1	1
1	B	1036028	Carton, Cover	1	1
2		40131X161	Insert, Plain Pad	1	2
3		40131X011	Carton, Front Riggings	1	1
4		1015592	Bag, Poly (72" L x 35" W x 19" D)	1	1
5		1043198-NLA	Tube, Paper	1	1
6		1012001	Carton, Joystick	1	1
7	A	1030362	Carton, Tray	1	2
7	B	1036027	Carton, Tray	1	2
8		1115174	Carton, Corner Reinforcement	1	4
	C	00077X031	Warranty Card	1	1
	C	1114809	Manual, Owner's TDX w/ MK5 Electronics	1	1
	C	1122132	Manual, Owner's Invisible Super Low Tilt w/ MK6i Electronics	1	1
	C	See Chart	Frame Finishes and Touch-Up Paint For Front Riggings	1	1

NOTE: A - 16" wide - 20" wide models
B - 21" wide - 22" wide models
C - Not Shown

When adjusting or replacing parts, please refer to your Owner's Manual for assistance.

Frame Finishes and Touch-Up Paint For Front Riggings

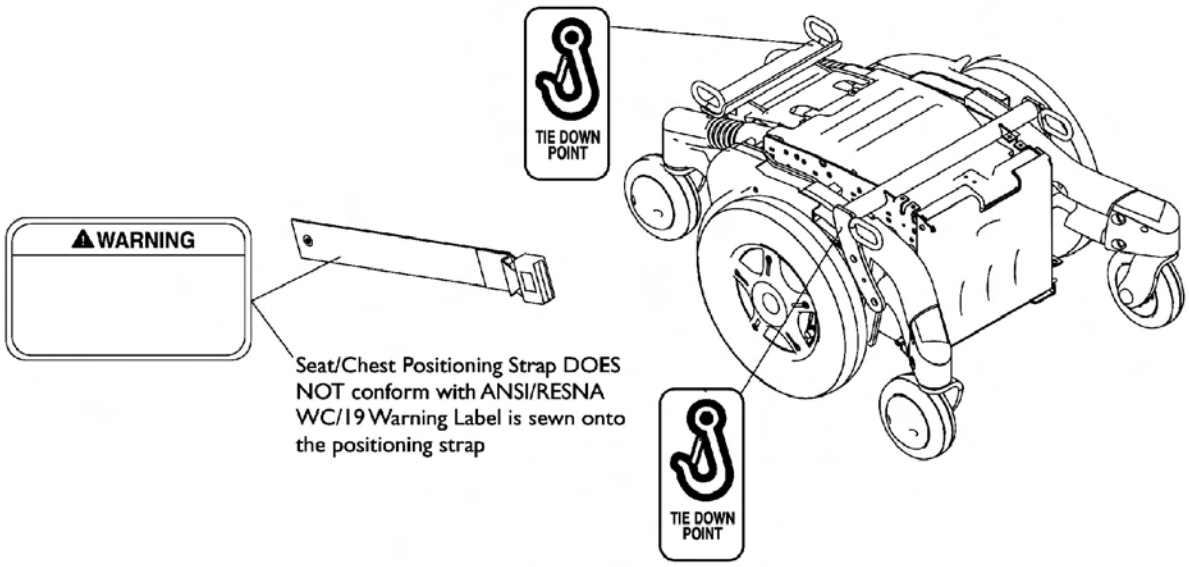
Color Number	Part Number	Bottle Size	Color
02P	1031452	.6 oz	Pink Pearl
06P	1031454	.6 oz	Super Teal
08P	1031456	.6 oz	Deep Purple
17P	1046319	.6 oz	Cobalt Blue
22P	1033376	.6 oz	Anthracite
24P	1031450	.6 oz	Wet Black
29P	1031447	.6 oz	White
33P	1031455	.6 oz	Red
34P	1046327	.6 oz	Flat Black
61P	1046321	.6 oz	Electric Red
62P	1046320	.6 oz	Electric Blue
64P	1046324	.6 oz	Metallic Blue
69P	1101320-NLA	.6 oz	Teflon Black
71P	N/A	N/A	Silver Vein
80P	1073892	.6 oz	Evergreen with Navy
81P	1073893	.6 oz	Dark Olive with Copper
82P	1073894	.6 oz	Fruit Punch with Fucshia
83P	1073895	.6 oz	Royal Blue with Grape
84P	1073896	.6 oz	Lavender

Packaging, Literature, Frame Finishes and Touch-Up Paint

Frame Finishes and Touch-Up Paint For Front Riggings

Color Number	Part Number	Bottle Size	Color
101P	1101325	.6 oz	Jeweled Green
102P	1101327	.6 oz	Denim Blue
103P	1101324	.6 oz	Mocha Frost
104P	1101316	.6 oz	Electric Teal
105P	1101326	.6 oz	Midnight Blue
72P	N/A	N/A	Twilight Sparkle
73P	N/A	N/A	Gold Sparkle
74P	N/A	N/A	Green Sparkle
75P	N/A	N/A	Blue Sparkle
76P	N/A	N/A	Red Sparkle
88P	N/A	N/A	Wet Black with Twilight Sparkle
115P	N/A	N/A	Black Prism
116P	N/A	N/A	Sunkissed Orange
117P	N/A	N/A	Tangerine Red
118P	N/A	N/A	Fruit Fusion
119P	N/A	N/A	Bubblegum Pink
120P	N/A	N/A	Grape Madness
121P	N/A	N/A	Lolly Pop Blue
122P	N/A	N/A	Cosmic Blue
123P	N/A	N/A	Celestial Purple
124P	N/A	N/A	Vivid Violet
125P	N/A	N/A	Emerald Green
126P	N/A	N/A	Shamrock Green
127P	N/A	N/A	Grasshopper Green

Label Locations For TRBKTS Option


TIE DOWN POINT
WARNING
Seat/Chest Positioning Strap DOES NOT conform with ANSI/RESNA WC/19 Warning Label is sewn onto the positioning strap
TIE DOWN POINT

TRBKTS Option Label Locations

TRBKTS Option Clarification Reference

TRBKTS Option was introduced 12/19/05 as an On-Chair option only.

About TRBKTS Transport Ready Package

TRBKTS includes four factory-installed wheelchair transport brackets. **TRBKTS** has not been crash-tested in accordance with WC 19. Use these transport brackets only to secure an unoccupied wheelchair during transport.

Only use the transport brackets included with **TRBKTS** for the purpose described in the appropriate Owner's Operator and Maintenance Manual.

Battery support brackets MUST be installed at all times. Otherwise, the wheelchair will not be WC/19 compliant. Refer to Removing/Installing the Batteries From/Into the Wheelchair in the appropriate Owner's Operator and Maintenance Manual.

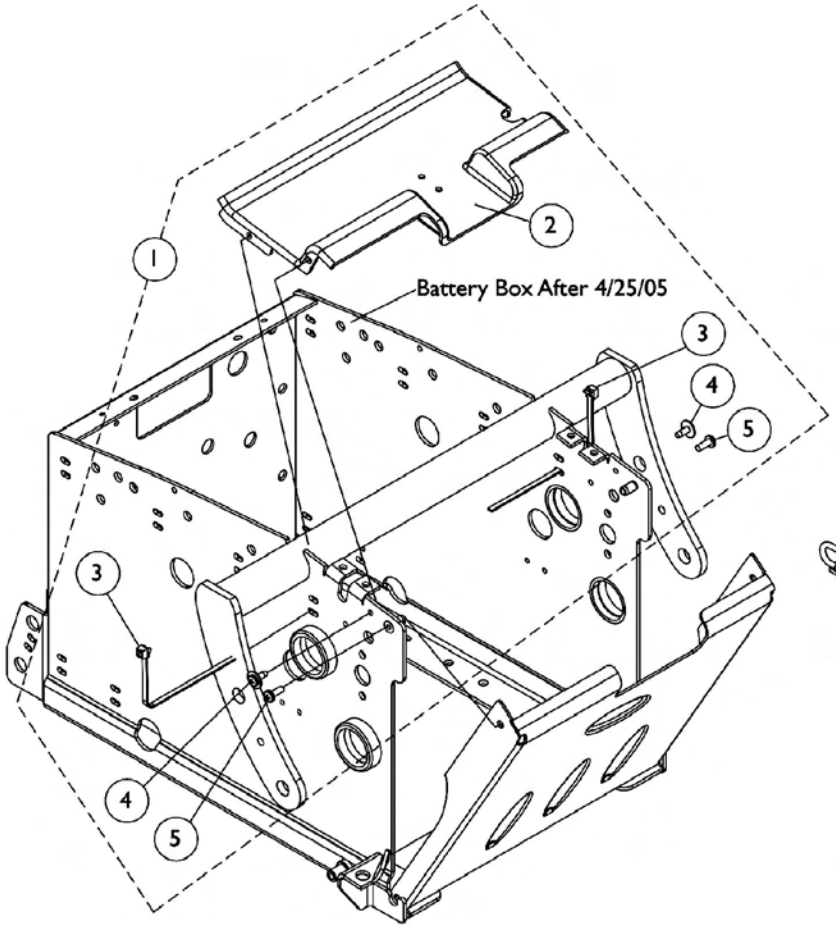
As of this date, the Department of Transportation has not approved any tie-down systems for transportation of a user while in a wheelchair, in a moving vehicle of any type. It is Invacare's position that users of wheelchairs should be transferred into appropriate seating in vehicles for transportation and use be made of the restraints made available by the auto industry. Invacare cannot and does not recommend any wheelchair transportation systems.

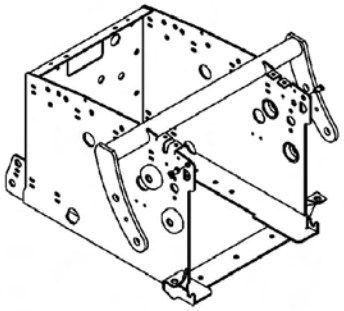
NOTE: ANSI = American National Standards Institute, RESNA = Rehabilitation Engineering and Assistive Technology Society of North America.

Battery Box Hardware and Door Assembly

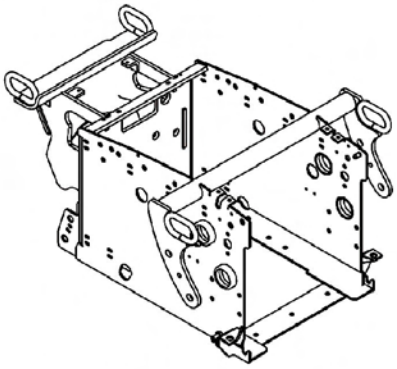
For Formula Invisible Super Low Tilt Seating

The Battery Boxes are non-serviceable parts. Call Technical Services for assistance (1-800-832-4707)

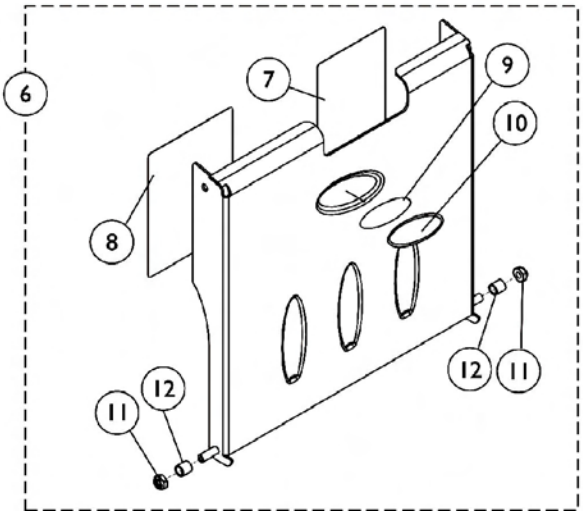




Battery Box Before 4/26/05



Battery Box for TRBKTS Option



Battery Box Hardware and Door Assembly

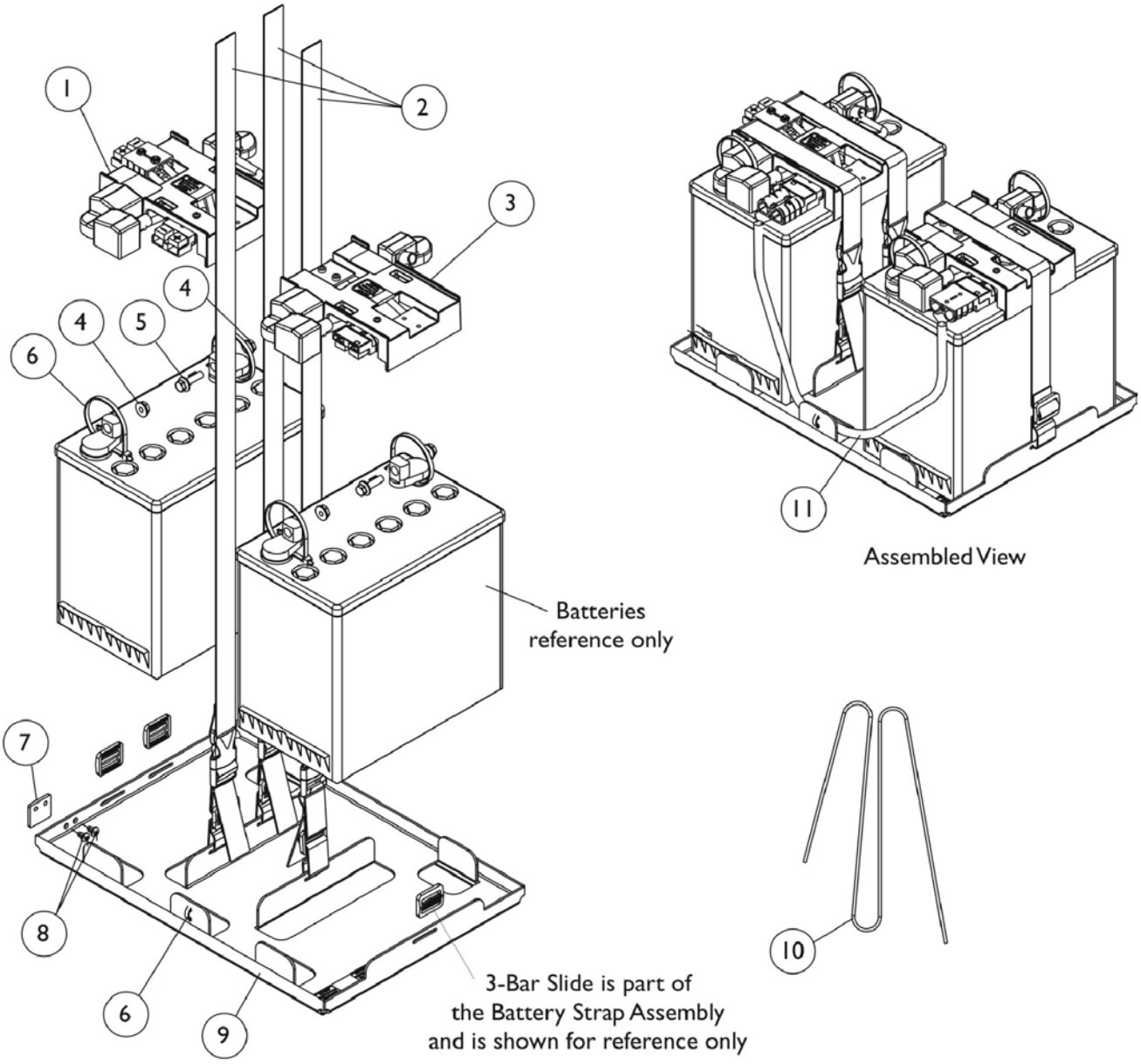
For Formula Invisible Super Low Tilt Seating

The Battery Boxes are non-serviceable parts. Call Technical Services for assistance (1-800-832-4707)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1133027	Kit, Battery Box Hardware, 22NF Short Super Low	1	1
2			Shroud, Battery Box	1	1
3			Cable Tie (11-1/2" Long)	1	2
4			Screw, Phillips Pan Head Tap (#10-32 x 1/2")	1	2
5			Screw, Socket Head Cap (#10-32 x 1/2")	1	2
6	B,C	1120248	Kit, Battery Box Door Assembly, 22NF Short Super Low	1	1
7			Label, 22NF Terminal Configuration Warning	1	1
8			Label, 22NF Battery Install/Remove	1	1
9			Decal, Blank Logo	1	1
10			Decal, Invacare Medallion - Large	1	1
11			Locknut (1/4-20)	1	2
12			Sleeve, Door Pivot	1	2

NOTE: A - Includes items 2-5
B - Blank Logo Decal is no longer available and no longer required for item number 10 Invacare Medallion Decal.
C - Includes items 7-12

Battery Tray Assembly and Wire Harnesses
22NF Batteries

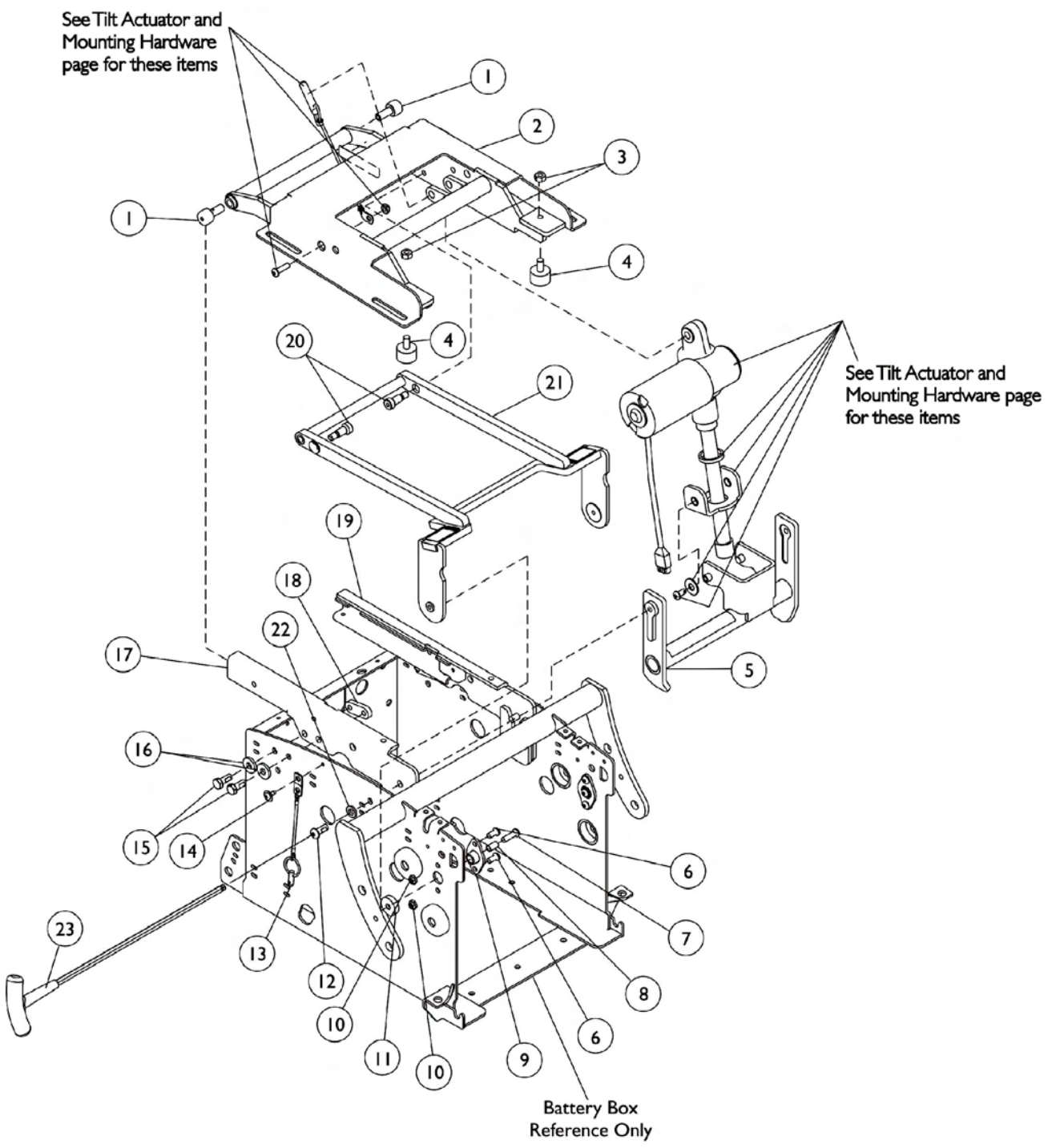


Battery Tray Assembly and Wire Harnesses
22NF Batteries

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B	1120263	Battery Wire Harness with Terminal Hardware, 22NF -Rear	1	1
2		1121124	Battery Strap Assembly, 22NF and GP24	1	3
3	A,B	1120264	Battery Wire Harness with Terminal Hardware, 22NF -Front	1	1
4		16721X000	Locknut (1/4-20)	1	4
5		1096799	Screw, Hex Flange Whiz Lock (1/4-20 x 7/8")	1	2
6		98007X005	Cable Tie (11-1/2" Long)	1	6
7		1117186	Bracket, Battery Tray Stop	1	1
8		90017X000	Screw, Phillips Pan Head (#10-32 x 5/16")	1	2
9	C	1120265	Battery Tray Assembly, 22NF	1	1
10		50000X121	Strap, Battery Lift	1	1
11		1120237	Harness, Battery Extension	1	1

NOTE: A - Individual components are not available for the battery wire harnesses
B - Includes items 4-6
C - Includes items 2 and 6-8

Tilt Assembly and Mounting Hardware

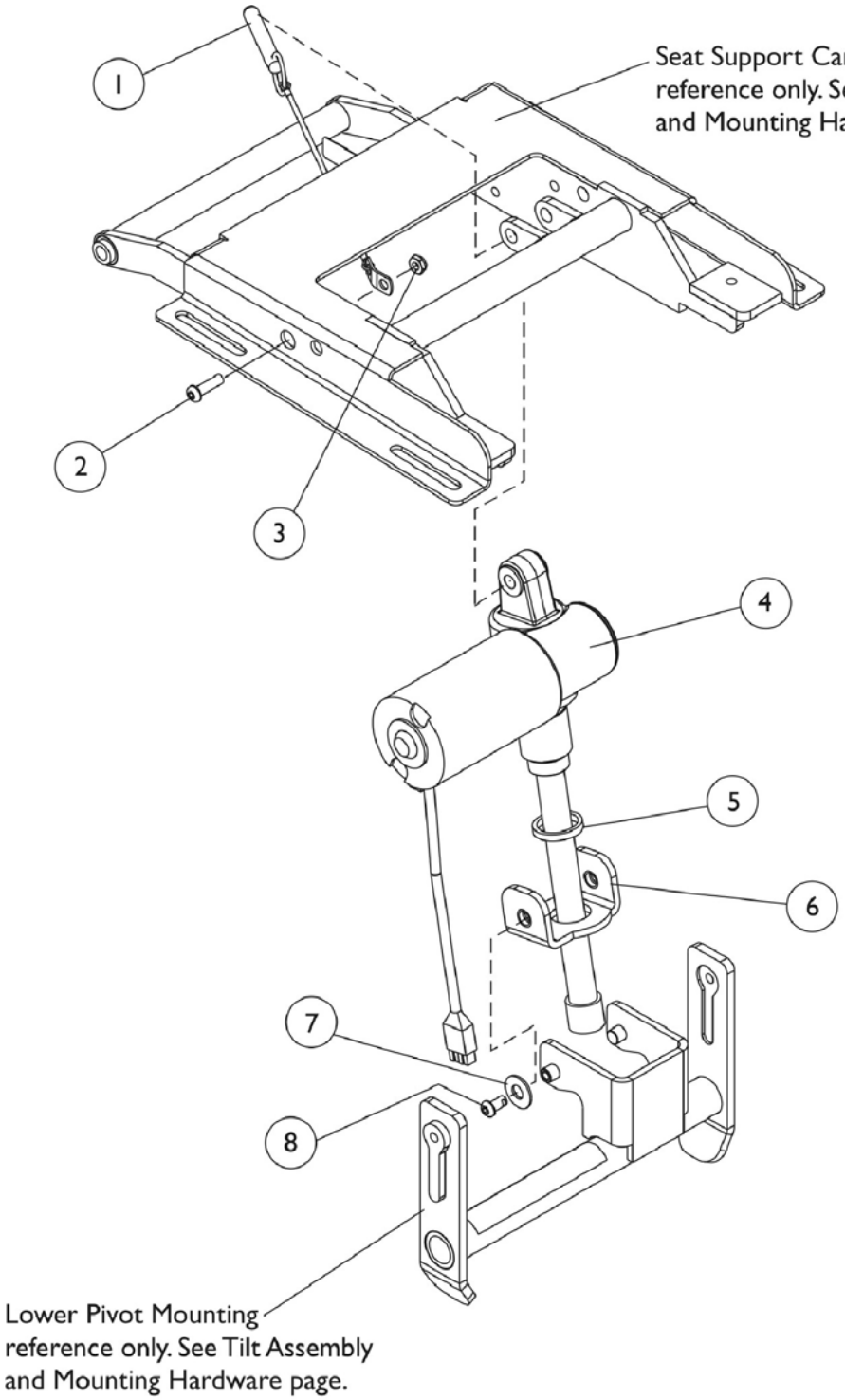

See Tilt Actuator and Mounting Hardware page for these items
See Tilt Actuator and Mounting Hardware page for these items
Battery Box Reference Only

Tilt Assembly and Mounting Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1120175	Roller, Cam	1	2
2		1120214	Cam Roller, Seat Support	1	1
3		1018248	Nut, 5/16-18	1	2
4		1108437	Bumper, Rubber	1	2
5		1120184	Mounting, Lower Pivot	1	1
6		1100023	Screw, Button Head w/Patch (1/4-20 x 1/2")	1	4
7		1028410	Screw, Socket Button Head (1/4-20 x 7/8")	1	2
8		1120196	Sleeve, Front Pivot Joint	1	2
9		1120169	Bearing, Flange	1	2
10		1025195	Locknut (1/4-20)	1	5
11		1120195	Spacer, Front Pivot Joint	1	5
12		1071955	Screw, Socket Button Head (5/16-18 x 3/4")	1	2
13	A	1068039	Pin, Pull	1	1
14		1114308	Screw, Phillips Pan Head Tap (#10-32 x 1/2")	1	1
15		1039860	Screw, Hex Head Cap with Patch (5/16-18 x 3/4")	1	4
16		1079247	Washer, Flat (21/64 x 53/64 x 7/64")	1	4
17		1120229	Rail Slide -Right	1	1
18		1113341	Nut, Strap	1	2
19		1120230	Rail Side -Left	1	1
20		1120224	Screw, Socket Head (3/8 x .625")	1	2
21		1120194	Front Link	1	1
22		1072692	Lockwasher, Split (5/16")	1	2
23	B	1124299	Key, Ball Point T-Handle 3/16" Hex	1	1

NOTE: A - Pull Pin no longer used as of 11/12/04, see page titled "Prop Rod Assembly"
B - The T-Handle Hex Key is used to remove item 12 (Socket Button Head Cap Screw). Item 5 (Lower Pivot Mounting) can then be raised up to provide clearance to remove the batteries.

Tilt Actuator and Mounting Hardware

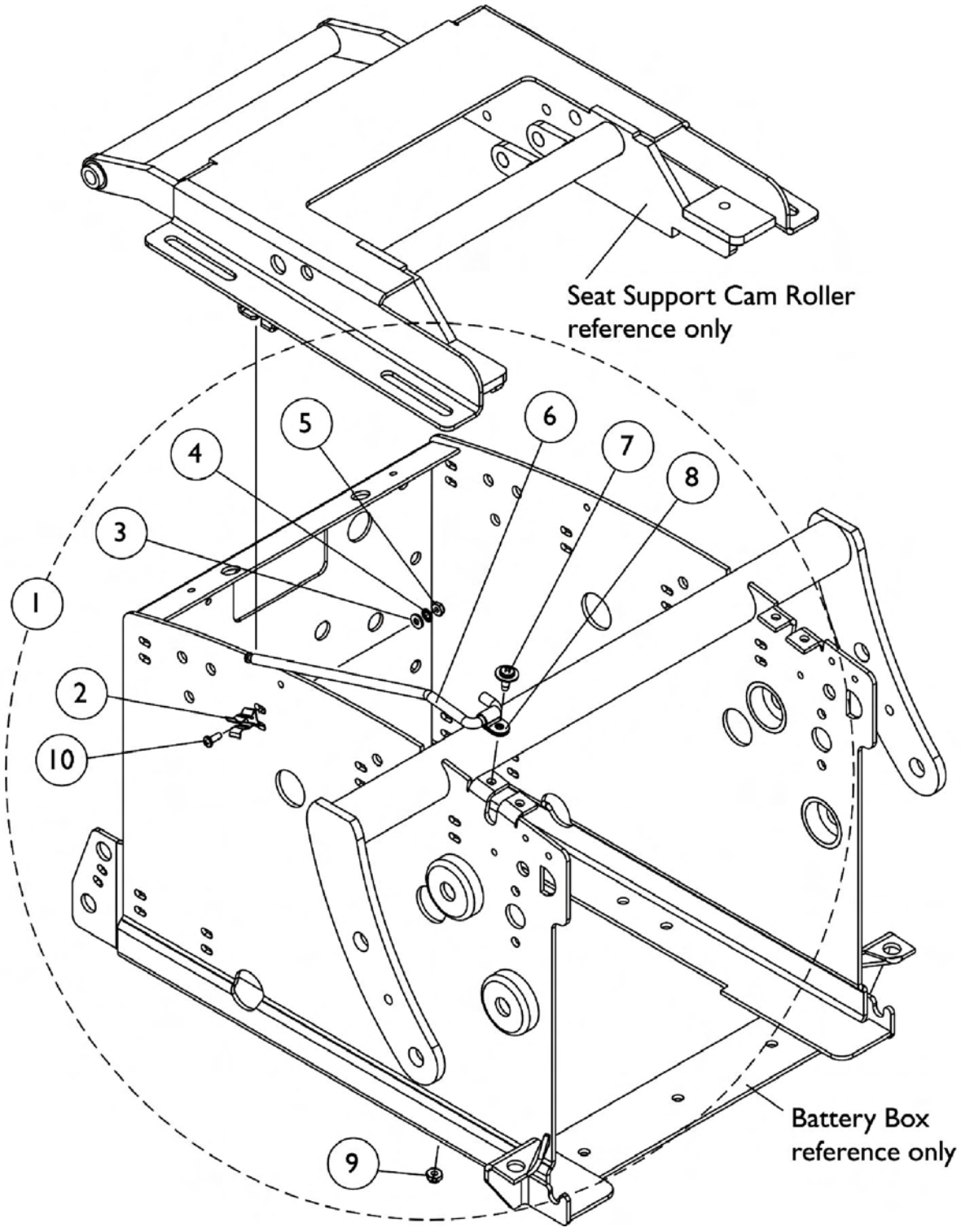


Tilt Actuator and Mounting Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1120223	Pin, 3/8" Quick Release with Lanyard	1	1
2		1028410	Screw, Socket Button Head (1/4-20 x 7/8")	1	1
3		1025195	Locknut (1/4-20)	1	1
4	A	1120173	Actuator w/o Mounting Hardware	1	1
5		1120221	Spacer, Ball Screw	1	1
6		1120231	Bracket, Lower Screw Pivot	1	1
7		1012371	Washer, Nylon (3/8 x 7/8 x 1/16")	1	1
8		1100023	Screw, Button Head w/Patch (1/4-20 x 1/2")	1	1

NOTE: A - Actuator does not includes items 5-8

Prop Rod Assembly

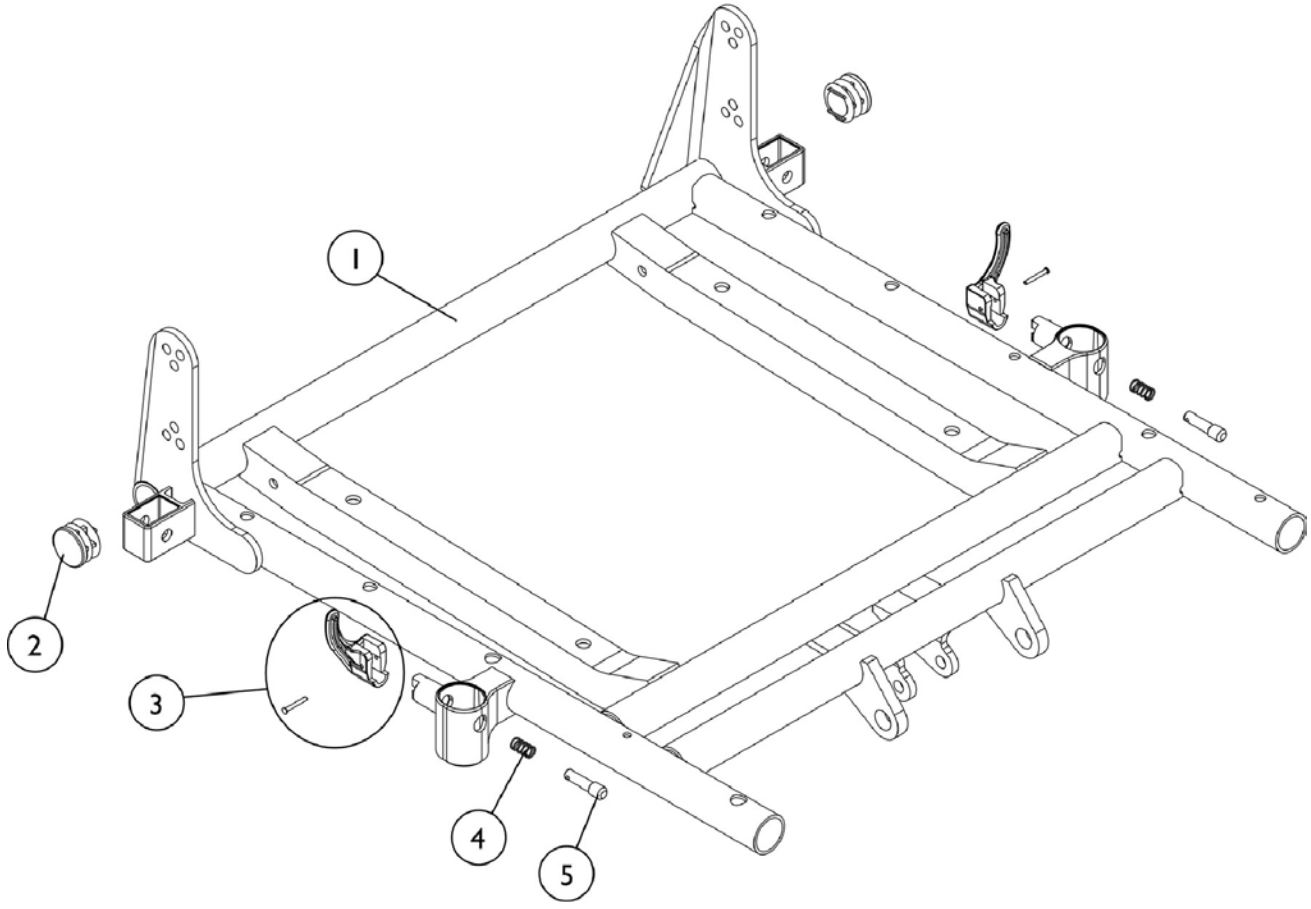


Prop Rod Assembly

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1144604	Kit, Prop Rod Assembly	1	1
2			Clip, Adjustable Finger Grip (#28)	1	1
3			Washer, Flat (5/32 x 3/8 x 1/32")	1	1
4			Lockwasher (1/8" x 3/4" x 1/16")	1	1
5			Nut, Hex Lock (#6-32)	1	1
6			Rod, Prop	1	1
7			Screw, Phillips Pan Head Tap (#10-32 x 1/2")	1	1
8			Clamp, Strap	1	1
9			Locknut (#10-32)	1	1
10			Screw, Phillips Pan Head Tap (6-32 x 3/8")	1	1

NOTE: A - Includes items 2-10

ASBA Seat Frame
(Before 7/5/05)



#1 Seat Frame with Hardware

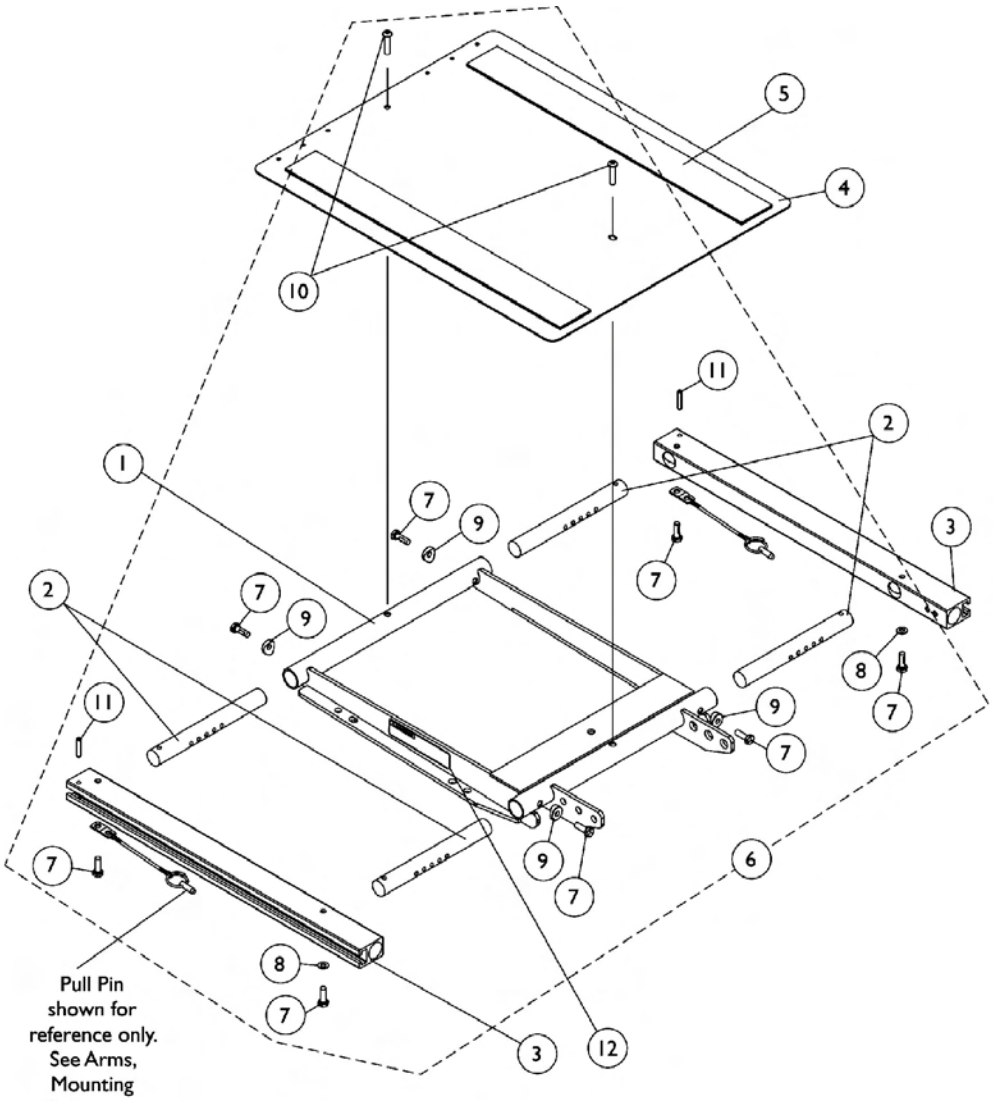
Chair Width	16"-17" Deep	18" - 19" Deep	20" - 21" Deep	22" Deep
16" Wide	1118313	1118322	1118331	1118340
17" Wide	1118314	1118323	1118332	1118341
18" Wide	1118315	1118324	1118333	1118342
19" Wide	1118316	1118325	1118334	1118343
20" Wide	1118317	1118326	1118335	1118344
21" Wide	1118318	1118327	1118336	1118345
22" Wide	1118319	1118328	1118337	1118346

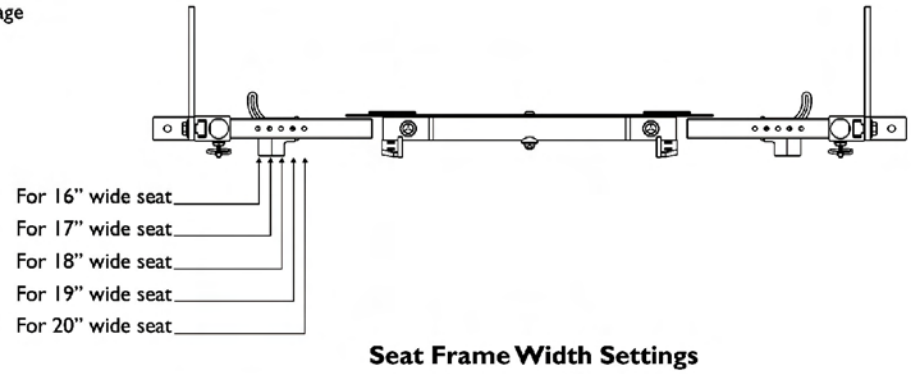
ASBA Seat Frame
(Before 7/5/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	#1 Seat Frame with Hardware	1	1
2		1029501	Plug Button, Black (1")	1	2
3		1090768	Kit, Lock Handle w/Rivets (both LT & RT side)	2	1
4		47471X074	Spring, Arm Lock	1	2
5		1028594	Pin, Arm Lock	1	2

NOTE: A - Includes seat frame and items 2-5

ADJASBA Seat Frame, Seat Pan and Hardware
(16"-20" Wide) x (16"-22" Deep) (After 7/4/05)





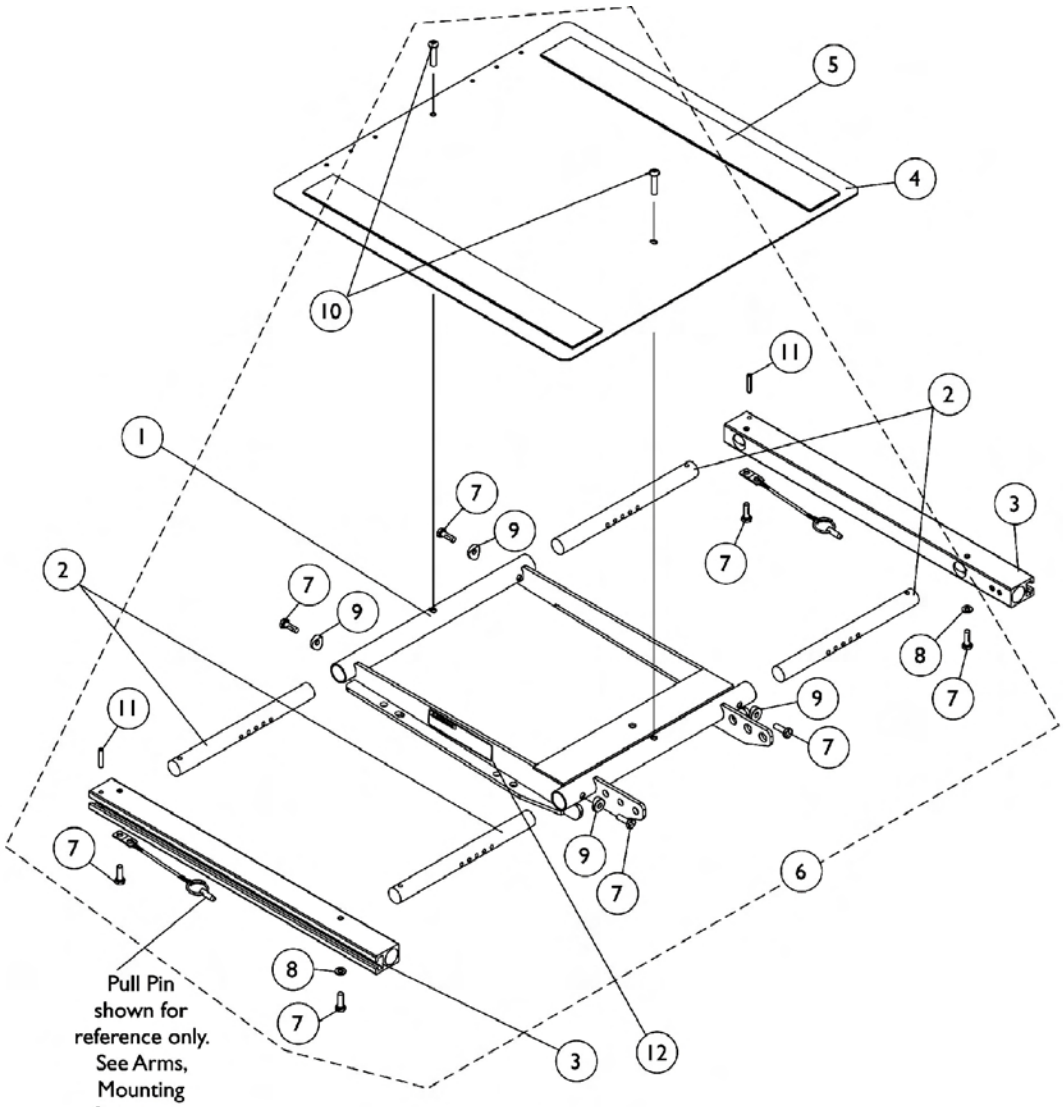
Seat Frame Width Settings

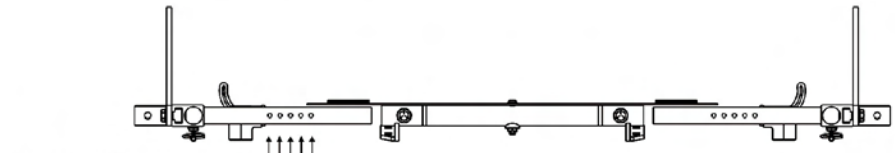
ADJASBA Seat Frame, Seat Pan and Hardware
(16"-20" Wide) x (16"-22" Deep) (After 7/4/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	D	1120288	Frame, Center Seat	1	1
2		1122475	Crossbar, Seat Frame (16"-20" Wide)	1	4
3		1122647	Rail, Seat Frame (16-20" Deep For Formula TRE & 16-19" Deep For ADJASBA)	1	2
3		1122677	Rail, Seat Frame (20-22" Deep For Formula TRE & 19-22" Deep For ADJASBA)	1	2
4		1124386	Seat Pan w/ Hook and Loop Fasteners 16-20" Wide x (16-20" Deep For Formula TRE & 16-19" Deep For ADJASBA)	1	1
4		1124666	Seat Pan w/ Hook and Loop Fasteners 16-20" Wide x (20-22" Deep For Formula TRE & 19-22" Deep For ADJASBA)	1	1
5	A	1043082	Hook Fastener, Adhesive (2" x 18")	1	2
5	A	1044580	Loop Fastener, Adhesive (2" x 18")	1	2
5	B	1043084	Hook Fastener, Adhesive (2" x 22")	1	2
5	B	1044584	Loop Fastener, Adhesive (2" x 22")	1	2
6	C	1135501	Kit, Seat Frame Assembly Hardware	1	1
7			Screw, Hex Head (1/4-20 x 3/4")	1	8
8			Washer (1/4 x 1/2 x 1/16")	1	2
9			Spacer, Coved (1/4 x 11/16 x 1/2")	1	4
10			Screw, Socket Head (1/4-20 x 3/4")	1	2
11			Pin, Roll (3/16 x 1")	1	2
12		1114823	Decal, Seat Adjustment Warning	1	2

NOTE: A - For 16"-19" deep seats
B - For 19"-22" deep seats
C - Includes items 7-11
D - When ordering Center Seat Frame (item 1), also order 2 ea. Seat Adjustment Warning Decal (item 12).

ADJASBA Seat Frame, Seat Pan and Hardware
(20"-22" Wide) x (16"-22" Deep) (After 7/4/05)





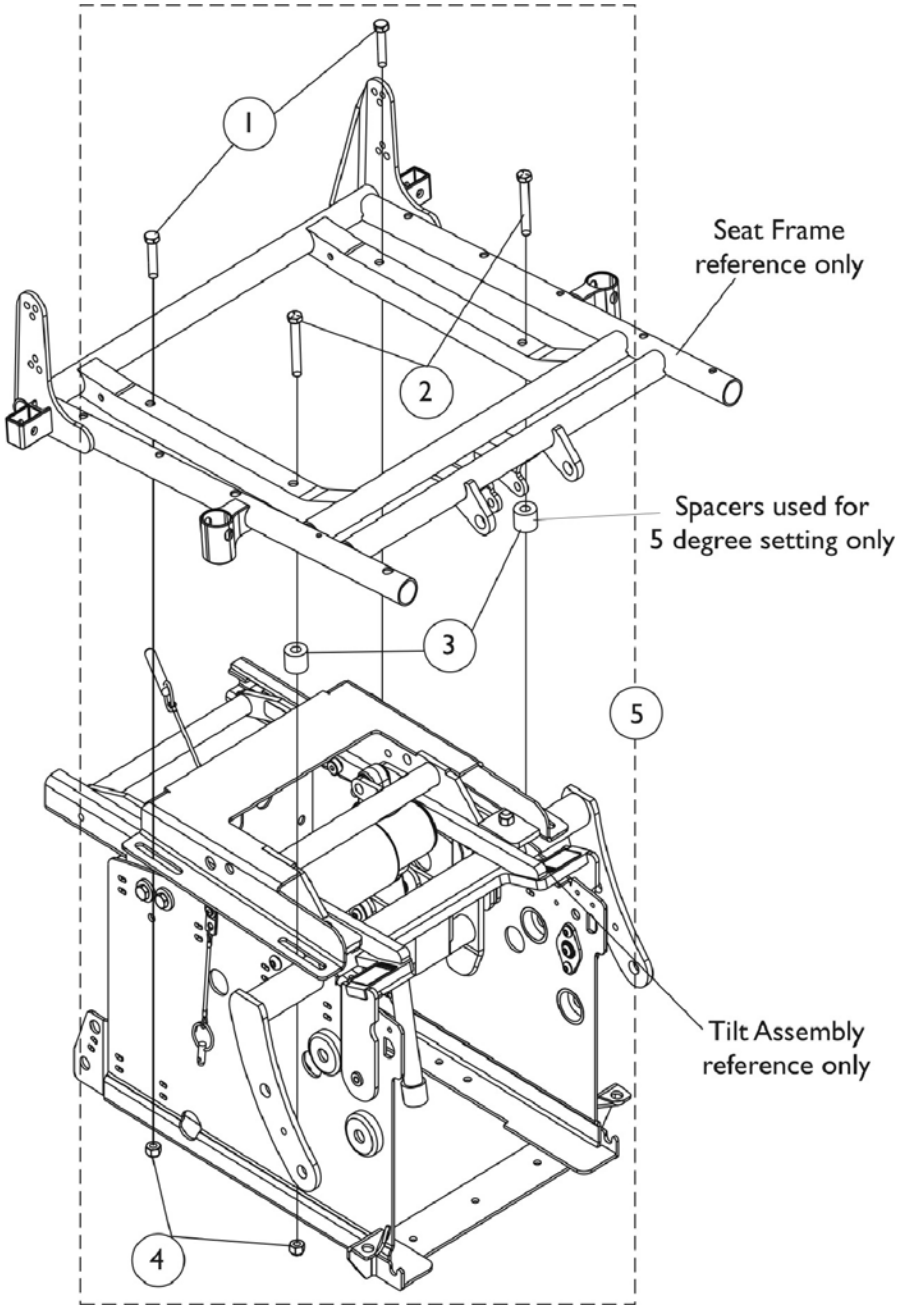
Seat Frame Width Settings

ADJASBA Seat Frame, Seat Pan and Hardware
(20"-22" Wide) x (16"-22" Deep) (After 7/4/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	D	1120288	Frame, Center Seat	1	1
2		1120283	Crossbar, Seat Frame (20"-24" Wide)	1	4
3		1122647	Rail, Seat Frame (16-20" Deep For Formula TRE & 16-19" Deep For ADJASBA)	1	2
3		1122677	Rail, Seat Frame (20-22" Deep For Formula TRE & 19-22" Deep For ADJASBA)	1	2
4		1124388	Seat Pan w/ Hook and Loop Fasteners 20-24" Wide x (16-20" Deep For Formula TRE & 16-19" Deep For ADJASBA)	1	1
4		1124667	Seat Pan w/ Hook and Loop Fasteners 20-24" Wide x (20-22" Deep For Formula TRE & 19-22" Deep For ADJASBA)	1	1
5	A	1043082	Hook Fastener, Adhesive (2" x 18")	1	2
5	A	1044580	Loop Fastener, Adhesive (2" x 18")	1	2
5	B	1043084	Hook Fastener, Adhesive (2" x 22")	1	2
5	B	1044584	Loop Fastener, Adhesive (2" x 22")	1	2
6	C	1135501	Kit, Seat Frame Assembly Hardware	1	1
7			Screw, Hex Head (1/4-20 x 3/4")	1	8
8			Washer (1/4 x 1/2 x 1/16")	1	2
9			Spacer, Coved (1/4 x 11/16 x 1/2")	1	4
10			Screw, Socket Head (1/4-20 x 3/4")	1	2
11			Pin, Roll (3/16 x 1")	1	2
12		1114823	Decal, Seat Adjustment Warning	1	2

NOTE: A - For 16"-19" deep seats
B - For 19"-22" deep seats
C - Includes items 7-11
D - When ordering Center Seat Frame (item 1), also order 2 ea. Seat Adjustment Warning Decal (item 12).

ASBA Seat Frame Mounting Hardware
(Before 7/5/05)

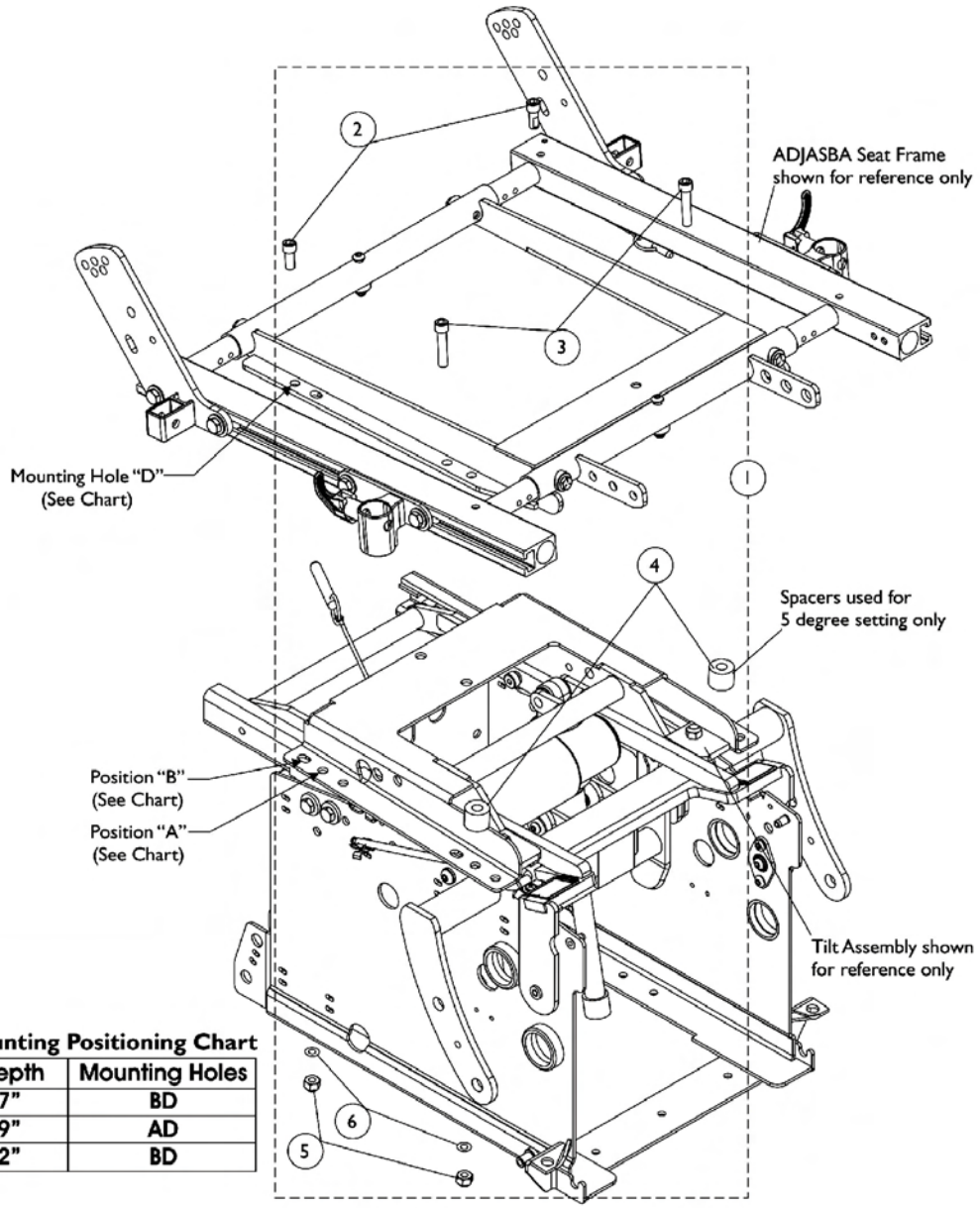


ASBA Seat Frame Mounting Hardware
(Before 7/5/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1116983	Screw, Hex Head (5/16-18 x 1-1/2")	1	4
2	B	1070412	Screw, Hex Head (5/16-18 x 2-1/4")	1	2
2	B	1116983	Screw, Hex Head (5/16-18 x 1-1/2")	1	2
3	C	1087640	Spacer (3/8 x 7/8 x 11/16")	1	2
4		1026158	Locknut (5/16-18)	1	4
5	D	1120243	ASBA Seat Mounting Hardware, 0 Degree Setting	1	1
5	E	1120244	ASBA Seat Mounting Hardware, 5 Degree Setting	1	1

NOTE: A - Only 2 ea. Screws required for chairs with 5 degree setting.
B - Part no. 1084565 used on chairs with 5 degree setting. Part no. 1116983 used on chairs with 0 degree setting.
C - Used on chairs with 5 degree setting only.
D - Includes 4 ea. of items 1 and 4.
E - Includes items 1-4

ADJASBA Seat Frame Mounting Hardware
(After 7/4/05)



Seat Mounting Positioning Chart

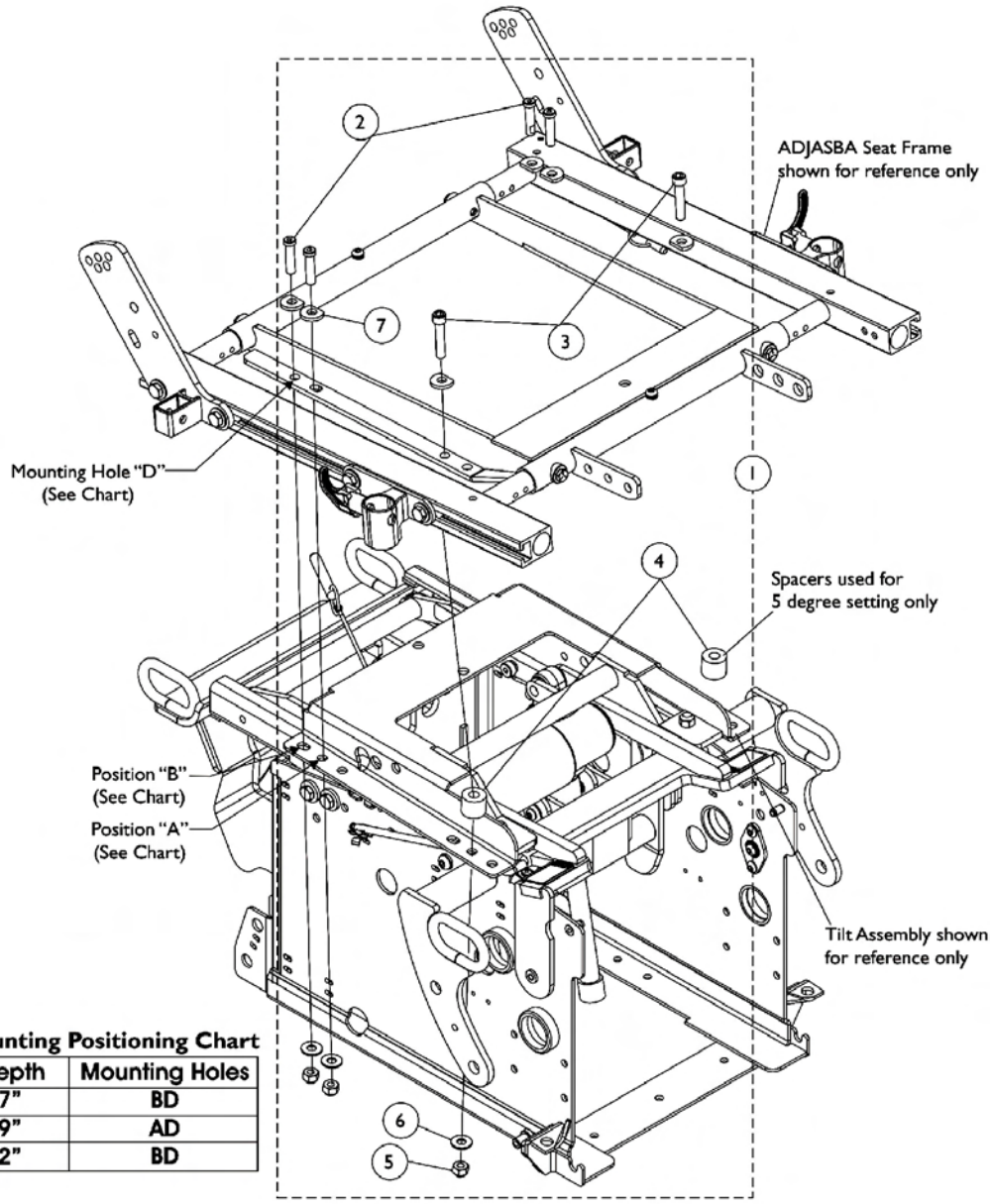
Seat Depth	Mounting Holes
16-17"	BD
18-19"	AD
20-22"	BD

ADJASBA Seat Frame Mounting Hardware
(After 7/4/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1133806	Kit, ADJASBA Seat Mounting Hardware, 0 Degree Setting	1	1
2			Screw, Socket Head Cap (5/16-18 x 3/4")	1	4
5			Locknut (5/16-18)	1	4
6			Washer (5/16 x 3/4 x 1/16")	1	4
1	B	1133810	Kit, ADJASBA Seat Mounting Hardware, 5 Degree Setting	1	1
2			Screw, Socket Head Cap (5/16-18 x 3/4")	1	2
3			Screw, Socket Head Cap (5/16-18 x 1-1/2")	1	2
4			Spacer (3/8 x 7/8 x 11/16")	1	4
5			Locknut (5/16-18)	1	4
6			Washer (5/16 x 3/4 x 1/16")	1	4

NOTE: A - Includes items 2, 5 and 6
B - Includes items 2-6

ADJASBA Seat Frame Mounting Hardware
For TRBKTS Option



Seat Mounting Positioning Chart

Seat Depth	Mounting Holes
16-17"	BD
18-19"	AD
20-22"	BD

ADJASBA Seat Frame Mounting Hardware
For TRBKTS Option

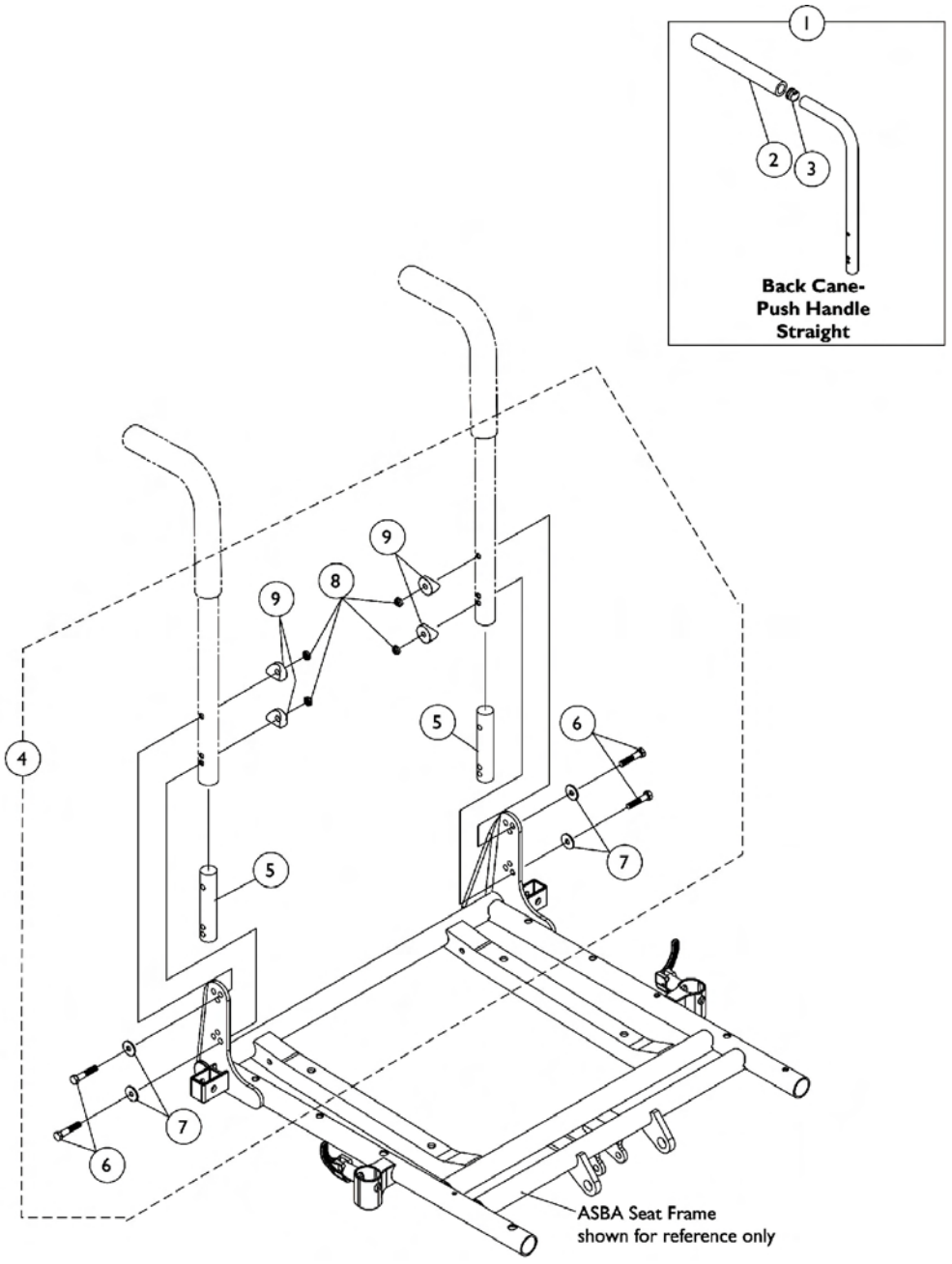
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1141674	Kit, ADJASBA Seat Mounting Hardware, 0 Degree Setting For TRBKTS Option	1	1
2			Screw, Socket Head Cap w/ Patch (5/16-18 x 7/8")	1	6
5			Locknut (5/16-18)	1	6
6			Washer (5/16 x 3/4 x 1/16")	1	6
7			Washer, Ground (11/32 x 13/16 x 1/8")	1	6
1	B	1141675	Kit, ADJASBA Seat Mounting Hardware, 5 Degree Setting For TRBKTS Option	1	1
2			Screw, Socket Head Cap with Patch (5/16-18 x 1-1/4")	1	4
3			Screw, Socket Head Cap (5/16-18 x 1-1/2")	1	2
4			Spacer (3/8 x 7/8 x 11/16")	1	2
5			Locknut (5/16-18)	1	6
6			Washer (5/16 x 3/4 x 1/16")	1	6
7			Washer, Ground (11/32 x 13/16 x 1/8")	1	6

NOTE: A - Includes items 2, 5-7
B - Includes items 2-7

Back Canes and Attaching Hardware

For ASBA Seats (Before 7/5/05)

NOTE: Spreader bars are used for the Back Cane Only Option to mount the headrest support assembly. See "Accessories, Headrest Support Assembly for Back Cane Only Option" page.



Back Canes and Attaching Hardware

For ASBA Seats (Before 7/5/05)

NOTE: Spreader bars are used for the Back Cane Only Option to mount the headrest support assembly. See "Accessories, Headrest Support Assembly for Back Cane Only Option" page.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		See Chart	#2 Back Cane Assemblies	1	2
2		1135506	Package, Foam Hand Grips (9" Long)	10	1
3		1134426	Package, Plug Buttons, Black (3/4")	10	1
4	A	1106554	Kit, Back Cane Attaching Hardware	2	1
5			Insert, Non-Threaded Back Cane (For Back Heights 20" and Lower)	1	2
6			Screw, Hex Head (1/4-20 x 1-5/8")	1	4
7			Washer (1/4 x 23/32 x 1/16")	1	4
8			Locknut (1/4-20)	1	4
9			Spacer, Coved (1/4 x 11/16 x 1/2")	1	4
4	B	1106555	Kit, Back Cane Attaching Hardware	2	1
5			Insert, Non-Threaded Back Cane (For Back Heights 21" and Higher)	1	2
6			Screw, Hex Head (1/4-20 x 1-5/8")	1	4
7			Washer (1/4 x 23/32 x 1/16")	1	4
8			Locknut (1/4-20)	1	4
9			Spacer, Coved (1/4 x 11/16 x 1/2")	1	4

NOTE: A - Includes items 5-9 and used for 16-20" high back canes
B - Includes items 5-9 and used for 21-24" high back canes

#2 Back Cane Assemblies

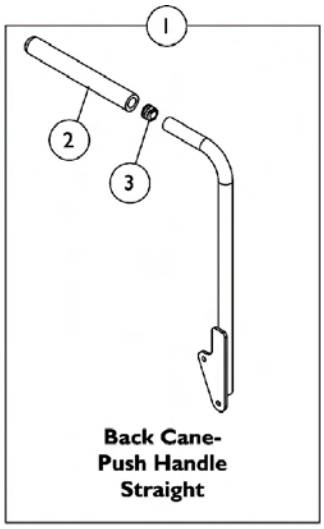
16" High	17" High	18" High	19" High	20-24" High
1048558	1048559	1048560	1048561	1048562

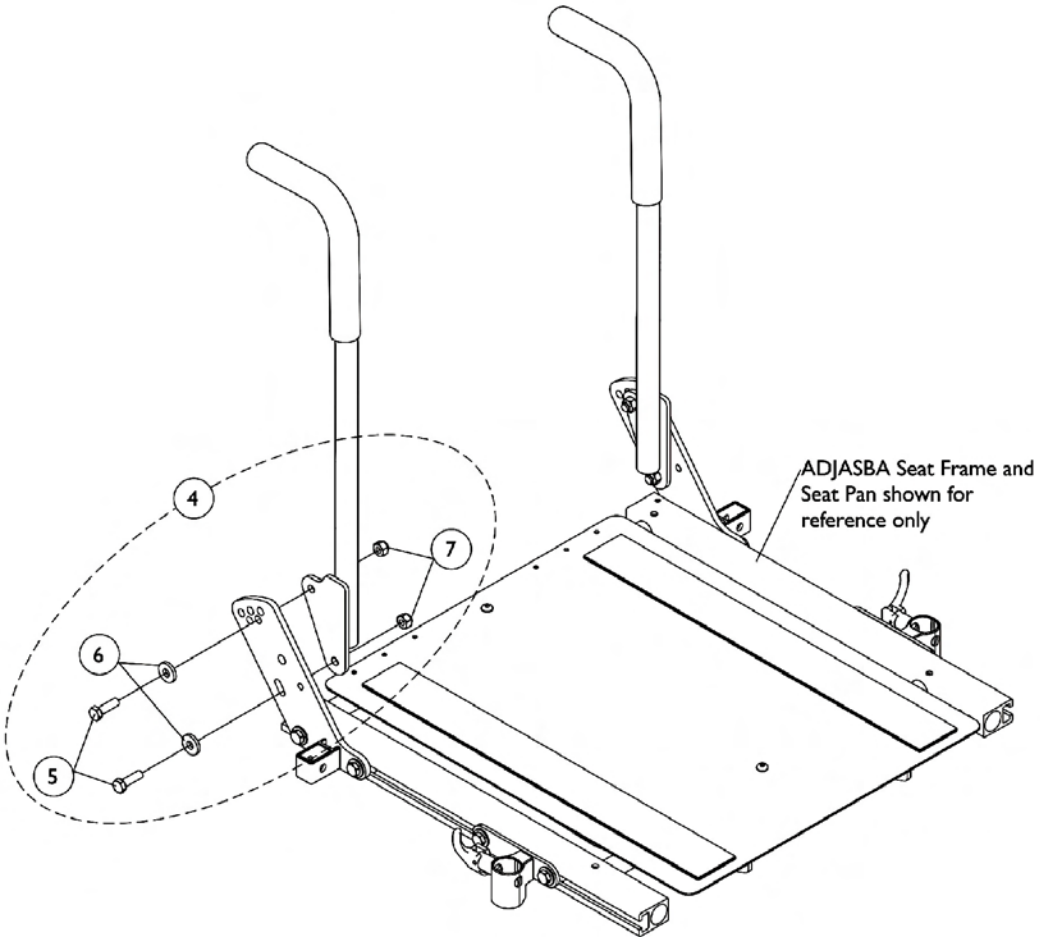
NOTE: Back Cane Assemblies include Foam Grips and Plug Buttons where shown

Back Canes and Attaching Hardware

For ADJASBA Seats (After 7/4/05)

NOTE: Spreader bars are used for the Back Cane Only Option to mount the headrest support assembly. See "Accessories, Headrest Support Assembly for Back Cane Only Option" page.





Back Canes and Attaching Hardware
For ADJASBA Seats (After 7/4/05)

NOTE: Spreader bars are used for the Back Cane Only Option to mount the headrest support assembly. See "Accessories, Headrest Support Assembly for Back Cane Only Option" page.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		See Chart	#1 Back Cane Assemblies	1	1
2		1135506	Package, Foam Hand Grips (9" Long)	10	1
3		1134426	Package, Plug Buttons, Black (3/4")	10	1
4	A	1135999	Kit, Back Cane Mounting Hardware (Pair)	1	1
5			Screw, Hex Head Cap (5/16-18 x 1")	1	4
6			Washer, Flat (21/64 x 53/64 x 7/64")	1	4
7			Locknut (5/16-18)	1	4

NOTE: A - Includes items 5-7

#1 Back Cane Assemblies

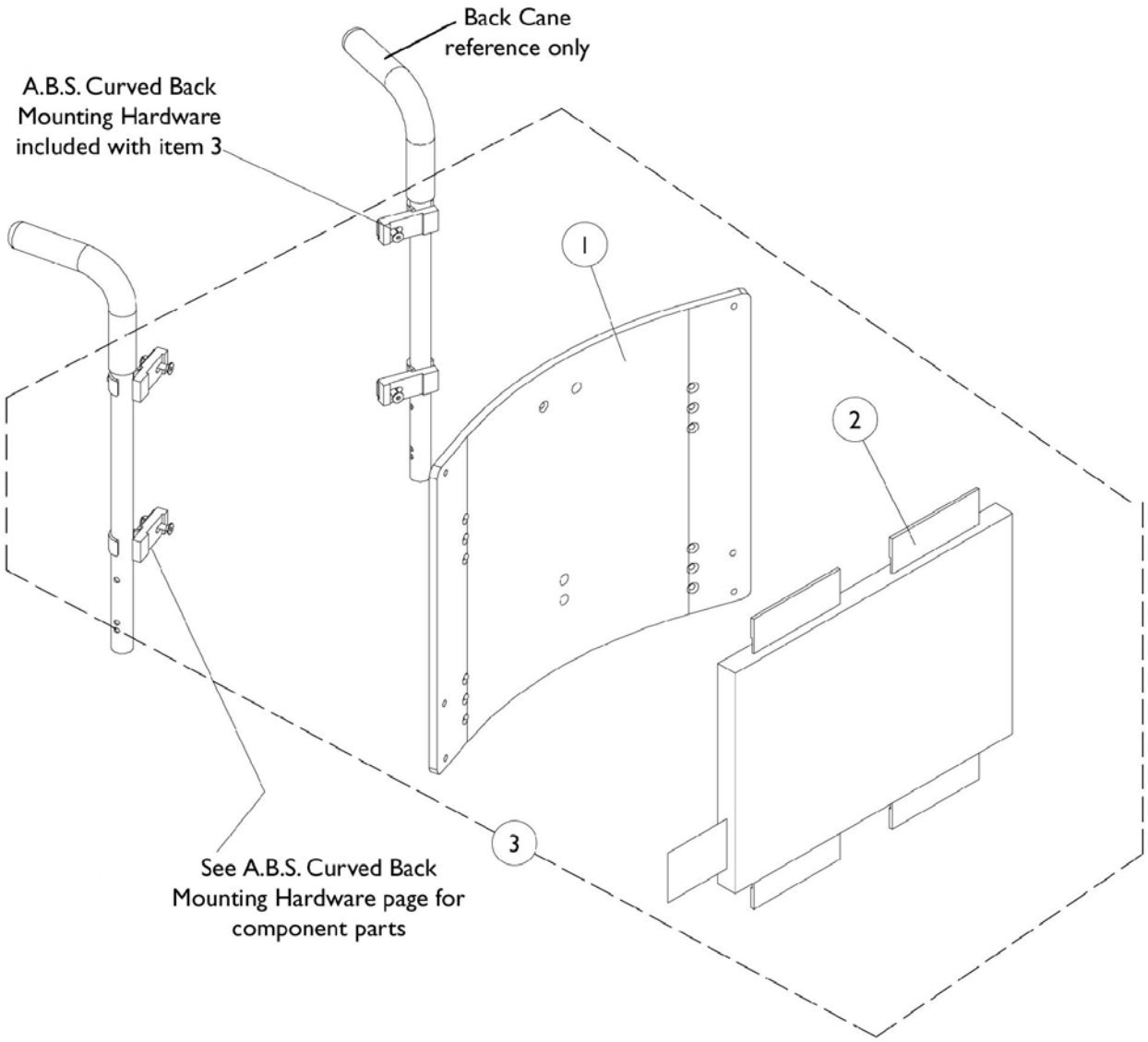
Back Height	Back Cane- Push Handle Straight Right	Back Cane- Push Handle Straight Left
16"	1133793	1133794
17"	1133795	1133796
18"	1143334 See Note(s) C	1143335 See Note(s) C
19"	1133799	1133800
20" See Note(s) A	1133801	1133802
21" See Note(s) B	1136011	1136012
22" See Note(s) B	1136013	1136014
23" See Note(s) B	1136015	1136016
24" See Note(s) B	1136017	1136018

NOTE: A - All 20"-24" high ABS Curved Backs ordered On-Chair will use the 20" High Back Cane.
B - 21"-24" high Back Canes are only offered On-Chair when Back Post Only option is selected.
C - Chairs with Contoura Backs use 18" high back canes only

NOTE: Back Cane Assemblies include Foam Grips and Plug Buttons where shown

A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested. This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.
NOTE: A.B.S. curved back mounts only to Storm Series back canes without a 10 degree bend.
NOTE: Back cover and foam are sold as a back cushion assembly only.



A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested. This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.
NOTE: A.B.S. curved back mounts only to Storm Series back canes without a 10 degree bend.
NOTE: Back cover and foam are sold as a back cushion assembly only.

#1 Back Pan - 16" Wide to 18" Wide

Overall Back Height	Material Back Height	16" Wide	17" Wide	18" Wide
16"	12"	1086021	1086022	1086023
17"	13"	1086028	1086029	1086030
18"	14"	1086035	1086036	1086037
19"	15"	1086042	1086043	1086044
20"	16"	1086049	1086050	1086051
21"	17"	1086056	1086057	1086058
22"	18"	1086063	1086064	1086065
23"	19"	1086070	1086071	1086072
24"	20"	1086077	1086078	1086079

A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested. This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.
NOTE: A.B.S. curved back mounts only to Storm Series back canes without a 10 degree bend.
NOTE: Back cover and foam are sold as a back cushion assembly only.

#1 Back Pan - 19" Wide to 22" Wide

Overall Back Height	Material Back Height	19" Wide	20" Wide	21" Wide	22" Wide
16"	12"	1086024	1086025	1086026	1086027
17"	13"	1086031	1086032	1086033	1086034
18"	14"	1086038	1086039	1086040	1086041
19"	15"	1086045	1086046	1086047	1086048
20"	16"	1086052	1086053	1086054	1086055
21"	17"	1086059	1086060	1086061	1086062
22"	18"	1086066	1086067	1086068	1086069
23"	19"	1086073	1086074	1086075	1086076
24"	20"	1086080	1086081	1086082	1086083

A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested. This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.
NOTE: A.B.S. curved back mounts only to Storm Series back canes without a 10 degree bend.
NOTE: Back cover and foam are sold as a back cushion assembly only.

#2 Back Cushion Assembly - 16" Wide to 18" Wide

Overall Back Height	Material Back Height	16" Wide	17" Wide	18" Wide
16"	12"	1097375	1097376	1097377
17"	13"	1097382	1097383	1097384
18"	14"	1097389	1097390	1097391
19"	15"	1097396	1097397	1097398
20"	16"	1097403	1097404	1097405
21"	17"	1097410	1097411	1097412
22"	18"	1097417	1097418	1097419
23"	19"	1097424	1097425	1097426
24"	20"	1097431	1097432	1097433

A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested. This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.
NOTE: A.B.S. curved back mounts only to Storm Series back canes without a 10 degree bend.
NOTE: Back cover and foam are sold as a back cushion assembly only.

#2 Back Cushion Assembly - 19" Wide to 22" Wide

Overall Back Height	Material Back Height	19" Wide	20" Wide	21" Wide	22" Wide
16"	12"	1097378	1097379	1097380	1097381
17"	13"	1097385	1097386	1097387	1097388
18"	14"	1097392	1097393	1097394	1097395
19"	15"	1097399	1097400	1097401	1097402
20"	16"	1097406	1097407	1097408	1097409
21"	17"	1097413	1097414	1097415	1097416
22"	18"	1097420	1097421	1097422	1097423
23"	19"	1097427	1097428	1097429	1097430
24"	20"	1097434	1097435	1097436	1097437

A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested. This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.
NOTE: A.B.S. curved back mounts only to Storm Series back canes without a 10 degree bend.
NOTE: Back cover and foam are sold as a back cushion assembly only.

#3 Back Assembly with Hardware - 16" Wide to 18" Wide

Overall Back Height	Material Back Height	16" Wide	17" Wide	18" Wide
16"	12"	1106973	1106983	1106993
17"	13"	1106974	1106984	1106994
18"	14"	1106975	1106985	1106995
19"	15"	1106976	1106986	1106996
20"	16"	1106977	1106987	1106997
21"	17"	1106978	1106988	1106998
22"	18"	1106979	1106989	1106999
23"	19"	1106980	1106990	1107000
24"	20"	1106981	1106991	1107001

A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested. This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.
NOTE: A.B.S. curved back mounts only to Storm Series back canes without a 10 degree bend.
NOTE: Back cover and foam are sold as a back cushion assembly only.

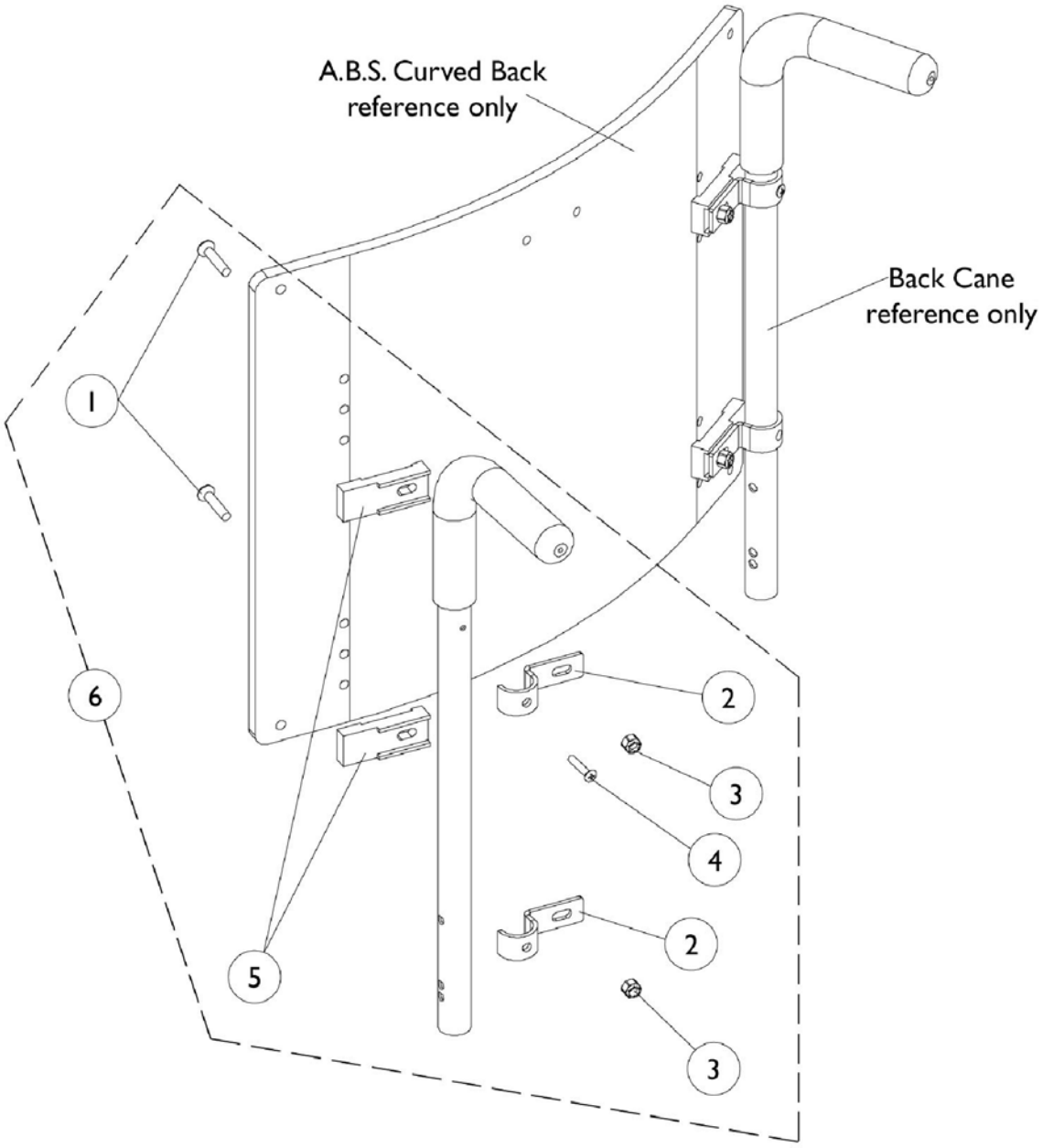
#3 Back Assembly with Hardware - 19" Wide to 22" Wide

Overall Back Height	Material Back Height	19" Wide	20" Wide	21" Wide	22" Wide
16"	12"	1107003	1107013	1107023	1107033
17"	13"	1107004	1107014	1107024	1107034
18"	14"	1107005	1107015	1107025	1107035
19"	15"	1107006	1107016	1107026	1107036
20"	16"	1107007	1107017	1107027	1107042
21"	17"	1107008	1107018	1107028	1107043
22"	18"	1107009	1107019	1107029	1107044
23"	19"	1107010	1107020	1107030	1107045
24"	20"	1107011	1107021	1107031	1107046

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		See Chart	#1 Back Pan 16"-18"	1	1
1		See Chart	#1 Back Pan 19"-22"	1	1
2		See Chart	#2 Back Cushion Assembly 16"-18"	1	1
2		See Chart	#2 Back Cushion Assembly 19"-22"	1	1
3		See Chart	#3 Back Assembly with Hardware 16"-18"	1	1
3		See Chart	#3 Back Assembly with Hardware 19"-22"	1	1
	A	1125723	Kit, Hook Fastener w/ Adhesive Back	1	1

NOTE: A - Not Shown. Hook Fastener Adhesive Kit is used to attach the Back Cover to the Back Pan and must be ordered when a new Back Pan or Back Assembly is requested.

A.B.S. Curved Back Mounting Hardware

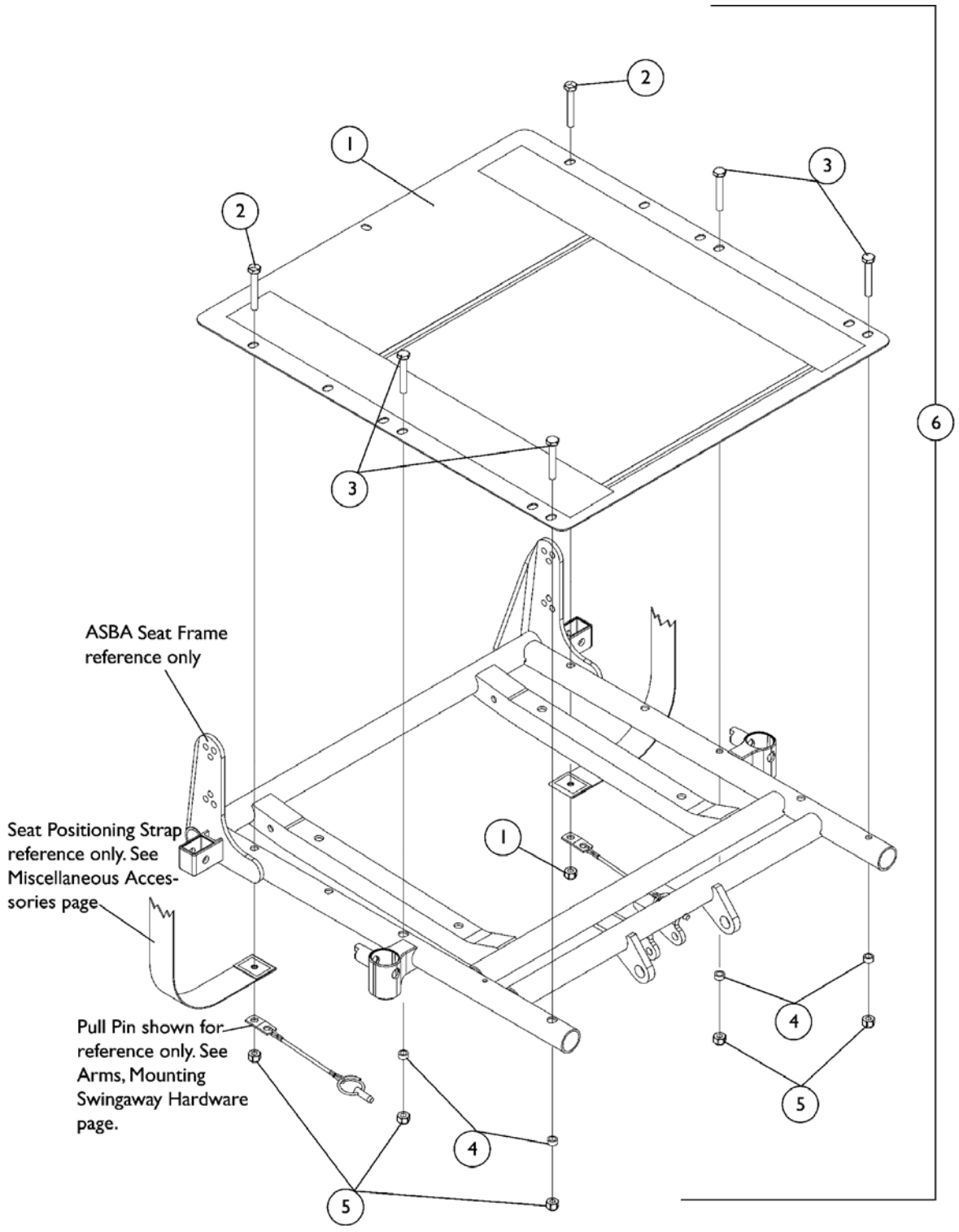


A.B.S. Curved Back Mounting Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
6	A	1106395	Kit, Back, A.B.S. Curved Mounting Hardware	1	1
1			Screw, Socket Flat C'sunk Head (1/4-20 x 1-1/4")	1	4
2			Hook, Back Assembly Mounting	1	4
3			Locknut (1/4-20)	1	4
4			Screw, Phillips Oval Head Countersunk (#10-16 x 7/8")	1	2
5			Spacer, Back Pan	1	4

NOTE: A - Includes items 1-5

Seat Pan and Mounting Hardware
For ASBA Seats (Before 7/5/05)



Seat Pan and Mounting Hardware
For ASBA Seats (Before 7/5/05)
Item #1 Seat Pan
16" Deep - 18" Deep

Chair Width	16" Deep	17" Deep	18" Deep
16" Wide	1066013	1066024	1066035
17" Wide	1066014	1066025	1066036
18" Wide	1066015	1066026	1066037
19" Wide	1066016	1066027	1066038
20" Wide	1066017	1066028	1066039
21" Wide	1066018	1066029	1066040
22" Wide	1066019	1066030	1066041

Item #1 Seat Pan
19" Deep - 22" Deep

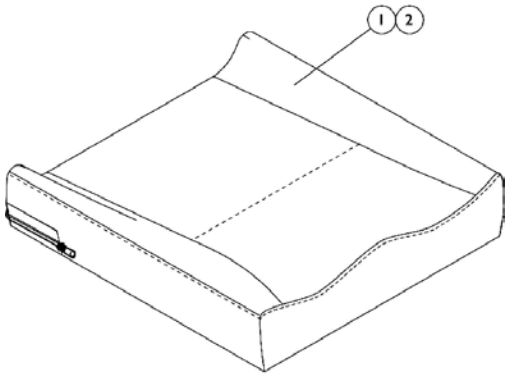
Chair Width	19" Deep	20" Deep	21" Deep	22" Deep
16" Wide	1066046	1066057	1066068	1066079
17" Wide	1066047	1066058	1066069	1066080
18" Wide	1066048	1066059	1066070	1066081
19" Wide	1066049	1066060	1066071	1066082
20" Wide	1066050	1066061	1066072	1066083
21" Wide	1066051	1066062	1066073	1066084
22" Wide	1066052	1066063	1066074	1066085

Seat Pan and Mounting Hardware
For ASBA Seats (Before 7/5/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		See Chart	#1 Seat Pan and Mounting Hardware - 16"-18" Depth	1	1
1		See Chart	#1 Seat Pan and Mounting Hardware - 19"-22" Depth	1	1
6	A	1070459	Kit, Seat Pan Mounting Hardware	1	1
2			Screw, Hex Head (1/4-20 x 1-5/8")	1	2
3			Screw, Hex Head (1/4-20 x 1-1/2")	1	4
4			Spacer (1/4 x 3/8 x 3/16")	1	4
5			Locknut (1/4-20)	1	6

NOTE: A - Includes items 2-5

Seat Cushion Assembly
ADJASBA Only



#1 Contoura Seat Cushion Assembly

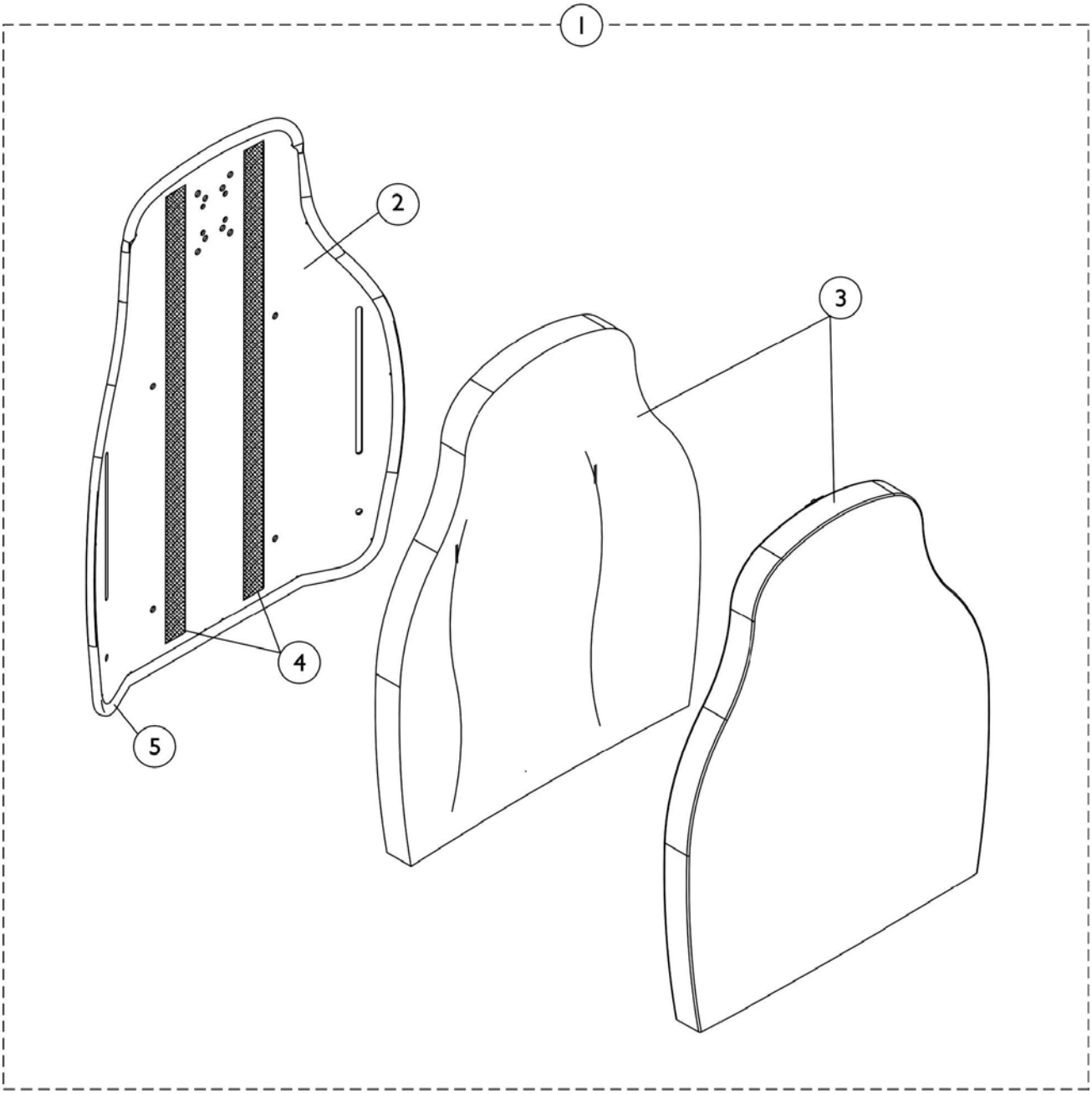
Chair Width	16" Deep	17" Deep	18" Deep	19" Deep	20" Deep	21" Deep	22" Deep
16" W	1132982 See Note(s) A	1132983 See Note(s) A	1132984 See Note(s) A	1132985 See Note(s) A	1132986 See Note(s) A	N/A	N/A
18" W	1132987 See Note(s) A	1132988 See Note(s) A	1132989 See Note(s) A	1132990 See Note(s) A	1132991 See Note(s) A	N/A	N/A
20" W	1132992 See Note(s) A	1132993 See Note(s) A	1132994 See Note(s) A	1132995 See Note(s) A	1132996 See Note(s) A	1132997 See Note(s) A	1132998 See Note(s) A
22" W	N/A	N/A	1132999 See Note(s) A	1133000 See Note(s) A	1133001 See Note(s) A	1133002 See Note(s) A	1133003 See Note(s) A

NOTE: A - Cushion Foam is not available separately.

#2 Contoura Seat Cushion Cover

Chair Width	16" Deep	17" Deep	18" Deep	19" Deep	20" Deep	21" Deep	22" Deep
16" W	1132953	1132954	1132955	1132956	1132957	N/A	N/A
18" W	1132958	1132959	1132960	1132961	1132962	N/A	N/A
20" W	1132963	1132964	1132965	1132966	1132967	1132968	1132969
22" W	N/A	N/A	1132970	1132971	1132972	1132973	1132974

Contoura Back without Mounting Hardware



Contoura Back without Mounting Hardware

#1 Back Assembly without Hardware 16", 18", 20", 22" Wide

Overall Back Height	Material Back Height	16" Wide	18" Wide	20" Wide	22" Wide
25"	20"	1132828	1132829	1132830	1132831
29"	24"	1132825	1124733	1124734	1132826

#2 Back Pan with Vinyl Edge Trim 16", 18", 20", 22" Wide

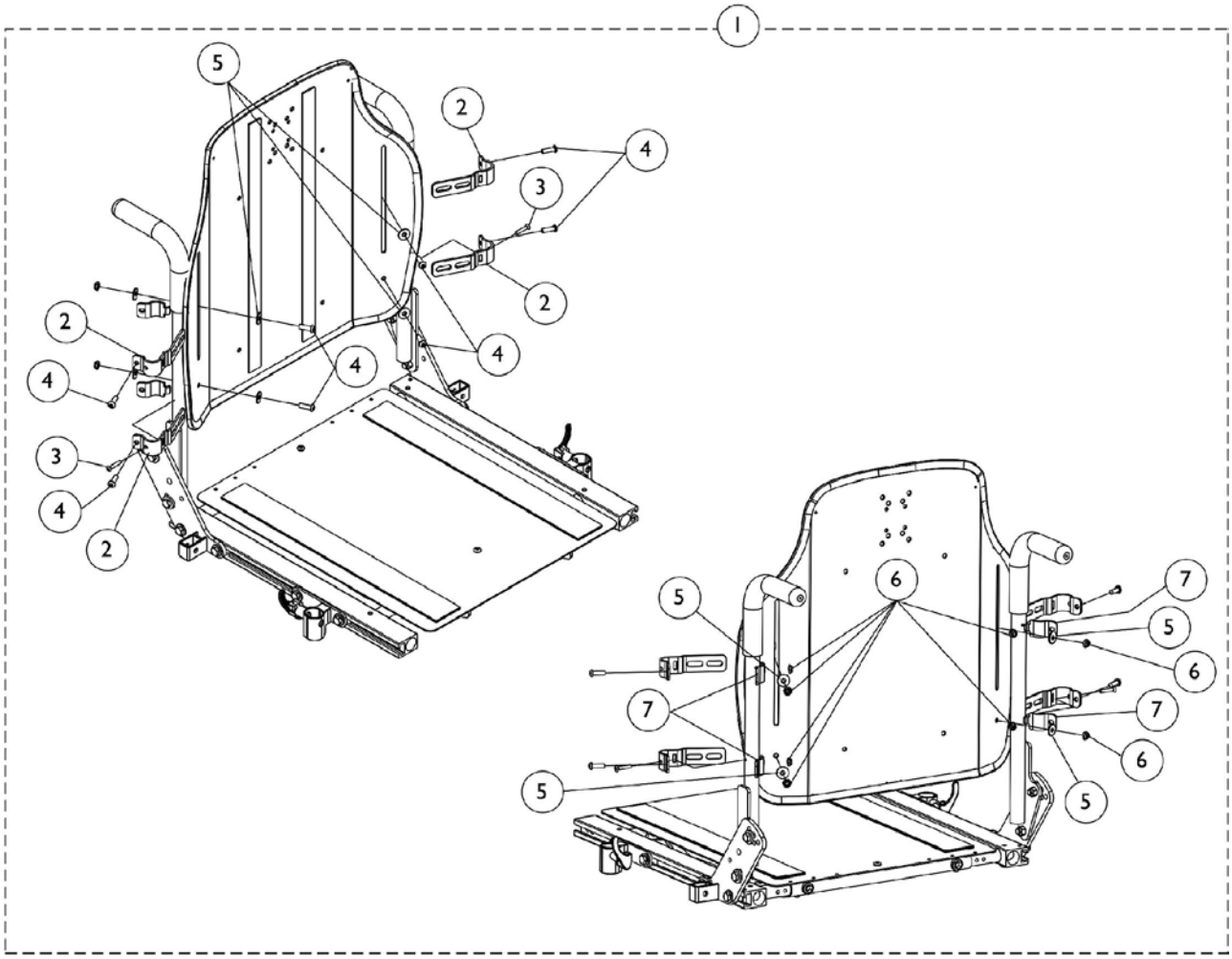
Overall Back Height	Material Back Height	16" Wide	18" Wide	20" Wide	22" Wide
25"	20"	1131405	1131406	1131407	1131408
29"	24"	1131410	1122454	1122453	1131411

#3 Back Cushion Assembly 16", 18", 20", 22" Wide

Overall Back Height	Material Back Height	16" Wide	18" Wide	20" Wide	22" Wide
25"	20"	1132820	1132821	1132822	1132823
29"	24"	1132817	1125641	1125642	1132818

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		See Chart	#1 Back Assembly without Hardware 16", 18", 20", 22" Wide	1	1
2		See Chart	#2 Back Pan with Vinyl Edge Trim 16", 18", 20", 22" Wide	1	1
3		See Chart	#3 Back Cushion Assembly 16", 18", 20", 22" Wide	1	1
4		1125725	Hook Fastener w/ Adhesive Back (1" Wide x 48" Long)	1	1
5		1125724	Edge Trim, Vinyl Black (96" Long) Cut-To-Length	1	1

Contoura Back Mounting Hardware
ADJASBA Only

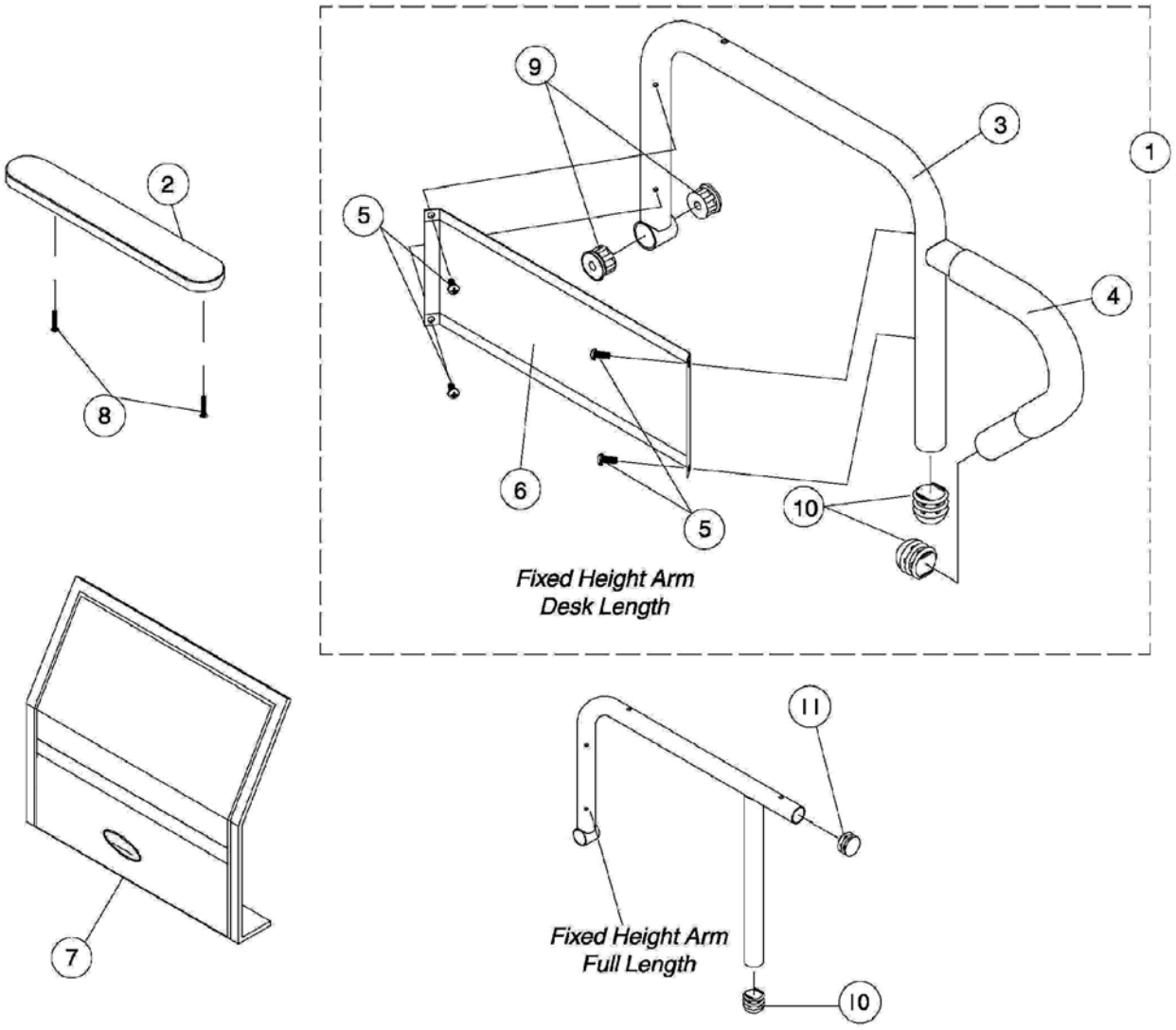


Contoura Back Mounting Hardware
ADJASBA Only

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1140945	Kit, Contoura Back Mounting Hdwr. - Round Canes	1	1
2			Bracket, Back Mounting - Front	1	4
3			Screw, Phillips Oval Head Countersunk (#10-16 x 7/8")	1	2
4			Screw, Socket Head (1/4-20 x 3/4")	1	8
5			Washer (1/4 x 23/32 x 1/16")	1	8
6			Locknut (1/4-20)	1	8
7			Bracket, Back Mounting - Rear	1	4

NOTE: A - Includes items 2-7

Fixed Height Arms



Fixed Height Arms

#1 Arms Less Pads

16"-19" Deep Seat Frames

Arm Style	Right	Left
Desk Length	1068566	1068567
Full Length	1068559	1068560

#1 Arms Less Pad

20" and Deeper Seat Frames

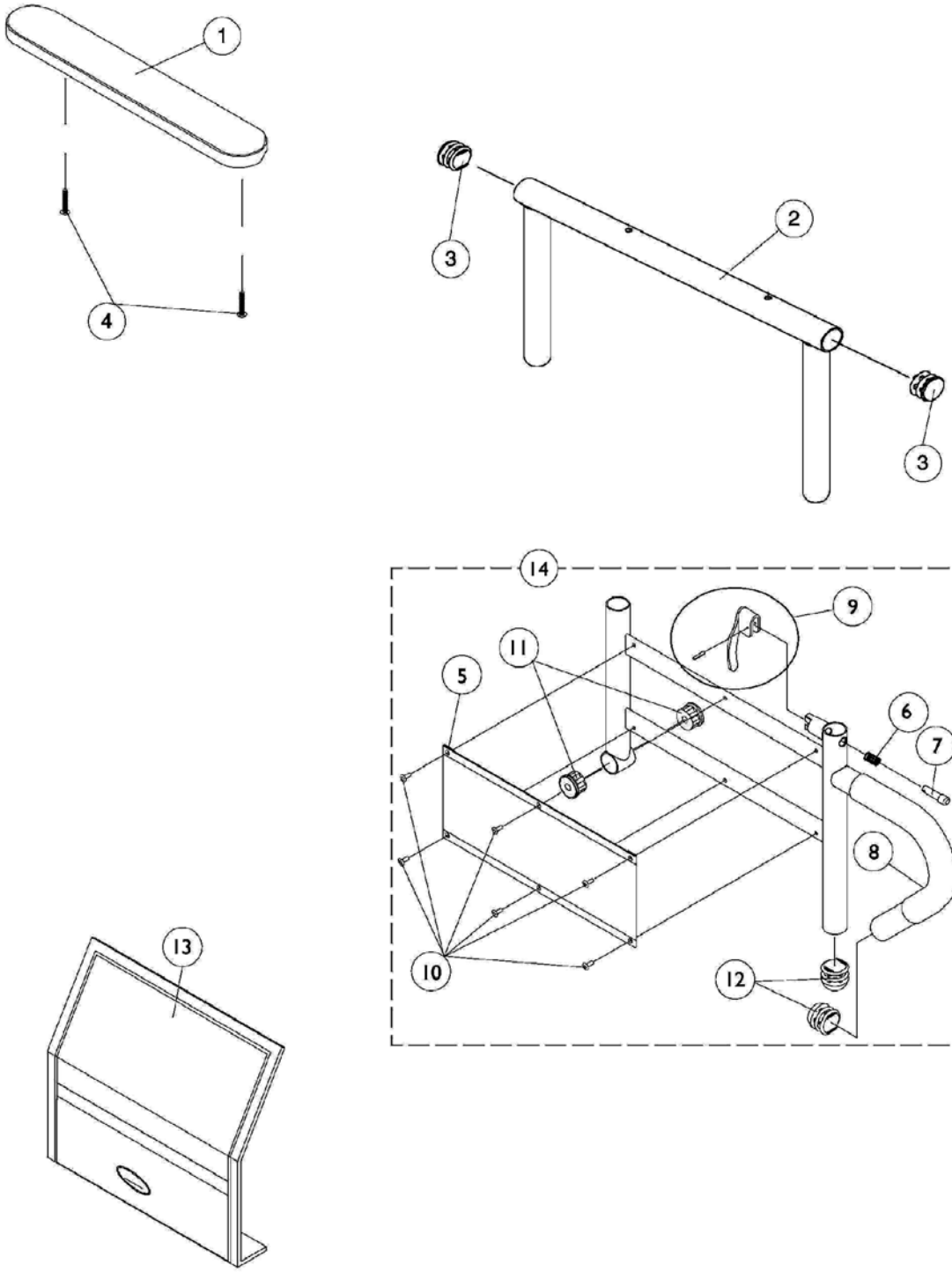
Arm Style	Right	Left
Desk Length	1068540	1068541
Full Length	1068528	1068529

Fixed Height Arms

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	B	See Chart	#1 Arms Less Pad - 16"-19" Deep Seat Frames	1	1
1	B	See Chart	#1 Arms Less Pad - 20" and Deeper Seat Frames	1	1
2	A	8881015932	Arm Pad, Vinyl, Full Length (14" L x 2" W) - Right	1	1
2	A	8881015933	Arm Pad, Vinyl, Full Length (14" L x 2" W) - Left	1	1
2	A	8881011811	Arm Pad, Vinyl, Desk Length (9" L x 2" W)	1	1
3		1068564	Arm Tube, Desk Length 16-19" Deep - Right (Black)	1	1
3		1068565	Arm Tube, Desk Length 16-19" Deep - Left (Black)	1	1
3	B	1068414	Arm Tube, Desk Length Long 20" and Deeper - Right (Black)	1	1
3	B	1068415	Arm Tube, Desk Length Long 20" and Deeper - Left (Black)	1	1
3		1068490	Arm Tube, Full Length Standard 16-19" Deep - Right (Black)	1	1
3		1068491	Arm Tube, Full Length Standard 16-19" Deep - Left (Black)	1	1
3	B	1068473	Arm Tube, Full Length Long 20" and Deeper - Right (Black)	1	1
3	B	1068474	Arm Tube, Full Length Long 20" and Deeper - Left (Black)	1	1
4		1032244	Grip, Foam Hand (9" Long)	1	1
5		1025729	Screw, Self Tapping Pan Head (#8-32 x 3/8")	1	4
6		1035472	Clothing Guard, Desk Length	1	1
6		1044572	Clothing Guard, Full Length 16-19" Deep	1	1
6	B	1044005	Clothing Guard, Full Length 20" and Deeper	1	1
7		1035065	Cover, Clothing Guard with Pocket - For Fixed Height Desk Length & Adjustable Height Full/Desk Length	1	1
7	B	1044588	Cover, Clothing Guard with Pocket For Fixed Height Full Length - 20" and Deeper	1	1
8		1055949	Screws, Phillips Pan Head (#10-32 x 1-1/8")	2	1
9		1065936	Plug, Pivot	1	2
10		1067734	Plug Button, Black (5/8")	1	2
11		1027095	Plug Button, Black (7/8")	1	1

NOTE: A - Specify U67 black upholstery color when ordering.
B - The ADJASBA seat frame for 19-22" depths must use the 16-19" deep arms only.

Adjustable Height Arms

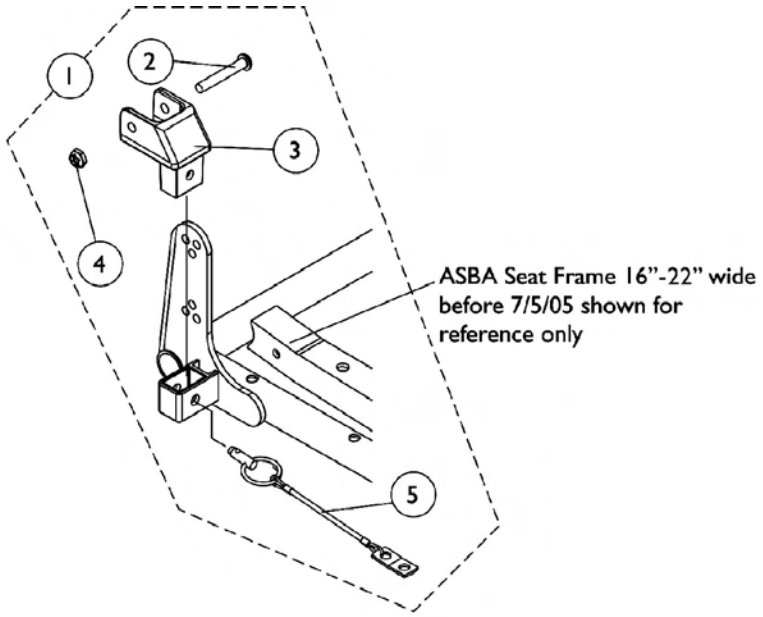


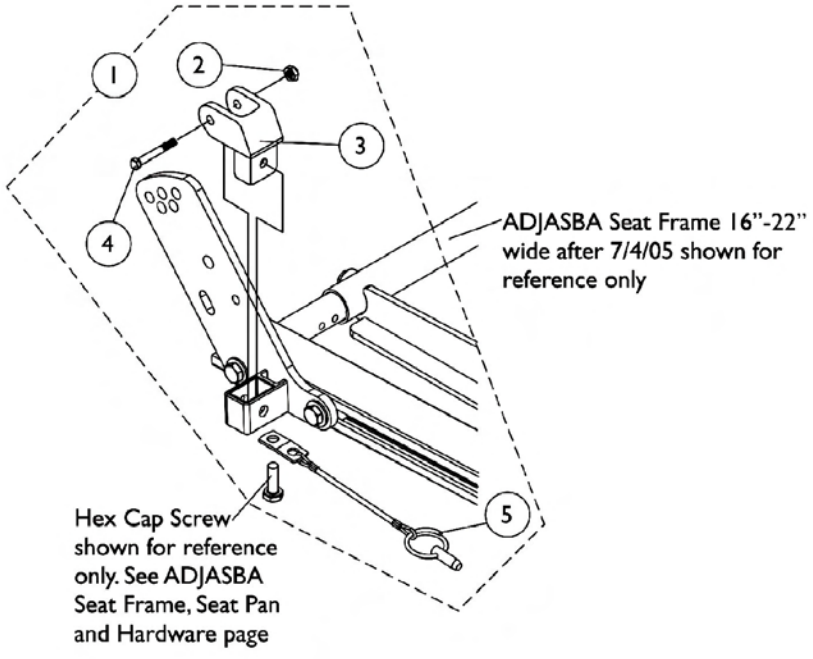
Adjustable Height Arms

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	8881015932	Arm Pad, Vinyl, Full Length (14" L x 2" W) - Right	1	1
1	A	8881015933	Arm Pad, Vinyl, Full Length (14" L x 2" W) - Left	1	1
1	A	8881011811	Arm Pad, Vinyl, Desk Length (9" L x 2" W)	1	1
2		1071253	Arm Top, Adjustable Height with Plug Buttons - Full Length (Black)	1	1
2		1070859	Arm Tube, Upper with Plug Buttons (Black) - Desk Length	1	1
3		1027095	Plug Button, Black (7/8")	1	2
4		1055949	Screws, Phillips Pan Head (#10-32 x 1-1/8")	2	1
5		1064130	Clothing Guard	1	1
6		47471X074	Spring, Arm Lock	1	1
7		1028594	Pin, Arm Lock	1	1
8		1032244	Grip, Foam Hand (9" Long)	1	1
9		1090768	Kit, Lock Handle w/Rivets (both LT & RT side)	2	1
10		1028645	Rivet	1	6
11		1065936	Plug, Pivot	1	2
12		1067734	Plug Button, Black (5/8")	1	2
13		1035065	Cover, Clothing Guard with Pocket - For Fixed Height Desk Length & Adjustable Height Full/Desk Length	1	1
14		1068416	Arm Base, Adjustable Height 16-19" Deep - Right (Black)	1	1
14		1068417	Arm Base, Adjustable Height 16-19" Deep - Left (Black)	1	1
14	B	1068418	Arm Base, Adjustable Height 20" and Deeper - Right (Black)	1	1
14	B	1068419	Arm Base, Adjustable Height 20" and Deeper - Left (Black)	1	1

NOTE: A - Specify U67 black upholstery color when ordering.
B - The ADJASBA seat frame for 19-22" depths must use the 16-19" deep arms only.

Arm Mounting Swingaway Hardware
For ASBA and ADJASBA Seats



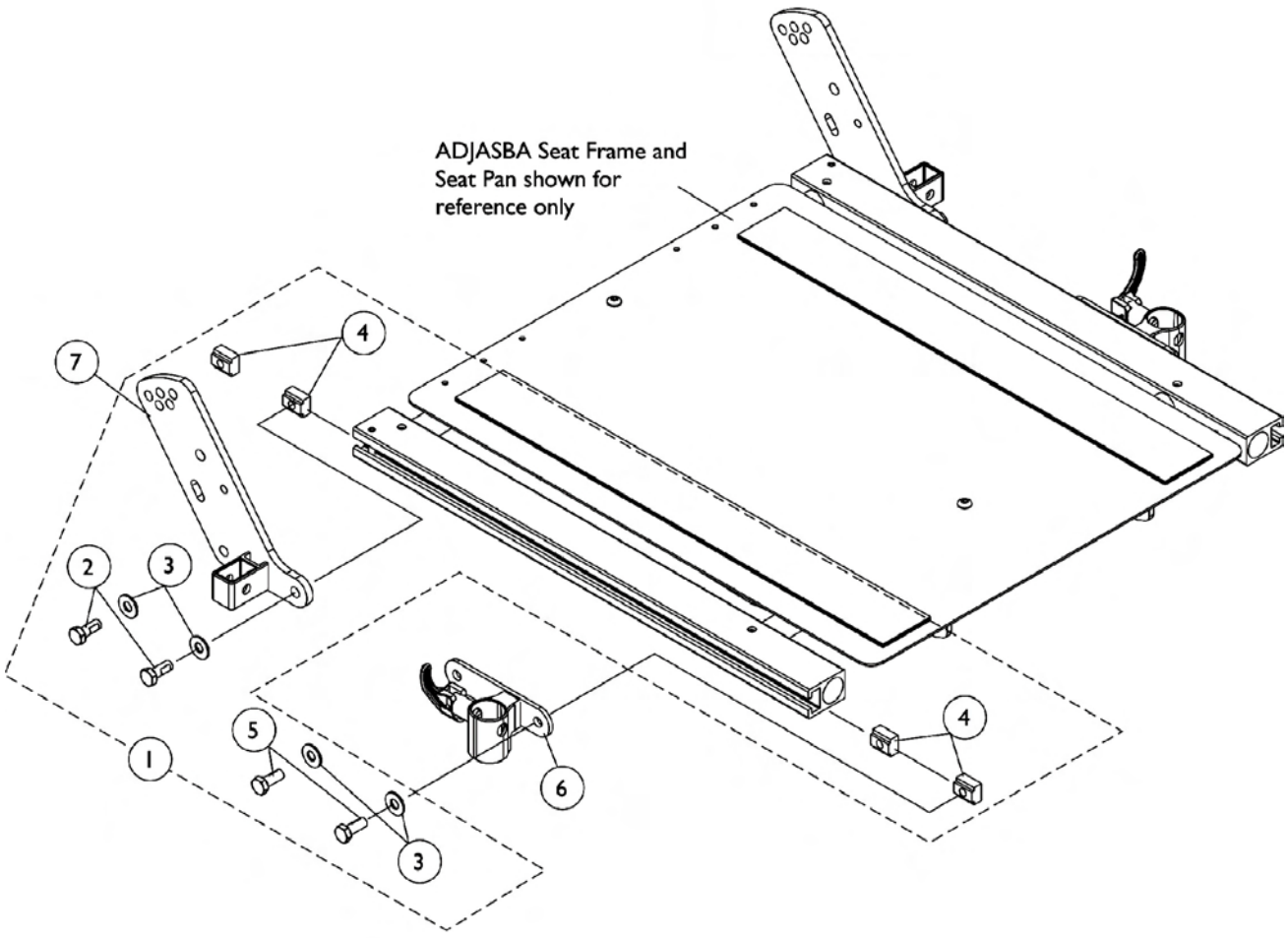

1
2
3
4
5
ADJASBA Seat Frame 16"-22" wide after 7/4/05 shown for reference only
Hex Cap Screw shown for reference only. See ADJASBA Seat Frame, Seat Pan and Hardware page

Arm Mounting Swingaway Hardware
For ASBA and ADJASBA Seats

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1068488	Kit, Swingaway Armrest Mounting Hardware	1	1
2		1019590	Screw, Socket Button Head (1/4-20 x 1-5/8")	1	1
3		1068025	Clevis, Pivot	1	1
4		1025195	Locknut (1/4-20)	1	1
5		1068039	Pin, Pull	1	1

NOTE: A - Includes items 2-5

Front/Rear Arm Socket Assembly and Hardware
For ADJASBA Seats (After 7/4/05)



Front/Rear Arm Socket Assembly and Hardware
For ADJASBA Seats (After 7/4/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1125734	Kit, Front/Rear Arm Socket Assembly Mounting Hardware	1	1
2			Screw, Hex Head Cap with Patch (5/16-18 x 3/4")	1	2
3			Washer (5/16 x 3/4 x 1/16")	1	4
4			T-Nut (5/16-18)	1	4
5			Screw, Hex Head (5/16-18 x 5/8")	1	2
6		1122619	Socket, Front Arm - Right	1	1
6		1122620	Socket, Front Arm - Left	1	1
7		1125478	Socket, Rear Arm - Right	1	1
7		1125479	Socket, Rear Arm - Left	1	1

NOTE: A - Includes items 2-5

Front Riggings Reference Chart
For AT5544, 70NHD, PHW93

NOTE: Calf pads with attaching hardware not included on legrest.
NOTE: Pivot/ Slide tube attaching hardware not included.
NOTE: Pivot/ Slide tube and footplates do not include heel loops, see Footrest and Legrest Accessories page.

1651 = Composite footplate with 9-7/8" curved pivot/ slide tube.
AT5543 = Adjustable angle footplate with 9-7/8" straight pivot/ slide tube.
1350 = Extra large footplate with "L" style pivot/ slide tube.

Support Assemblies For AT5544, 70NHD, PHW93

Rigging Type	AT5544	70NHD	PHW93
Right See Note(s) A	8881045291 See Note(s) A	8881053149 See Note(s) A	8881126089 See Note(s) A
Left	8881045292 See Note(s) A	8881053148 See Note(s) A	8881126090 See Note(s) A
NOTE: A - Specify frame color when ordering, see page titled "Frame Finishes and Touch-Up Paints".			

Pivot/ Slide Tube and Footplates For AT5544, 70NHD, PHW93

Footplate Type	1651 16" Wide	1651 17-22" Wide	1350 17-22" Wide	AT5543 16-22" Wide
Right	1057869	1057879	1026395	1062756
Left	1057870	1057880	1026396	1062757
Right 2" Longer	1057871	1057881	1086515	1062760
Left 2" Longer	1057872	1057882	1086517	1062761
Right 4" Longer	1058421	1058423	1086516	1121140
Left 4" Longer	1058422	1058424	1086518	1121141

Front Riggings Reference Chart
For PHAL4A

NOTE: Calf pads with attaching hardware not included on legrest.
NOTE: Pivot/ Slide tube attaching hardware not included.
NOTE: Pivot/ Slide tube and footplates do not include heel loops, see Footrest and Legrest Accessories page.

1650 = Aluminum footplate with "L" style pivot/slide tube.
1350 = Extra large footplate with "L" style pivot/slide tube.

Support Assembly For PHAL4A

Rigging Type	PHAL4A (Chrome Only)
Right	1031437
Left	1031438

Pivot/ Slide Tube and Footplates For PHAL4A

Footplate Type	1650 16-22" Wide	1350 17-22" Wide
Right	1023907	1035456
Left	1023908	1035457

Front Riggings Reference Chart
70ST TAPER

NOTE: Pivot/ Slide tube attaching hardware not included.
NOTE: Pivot/ Slide tube and footplates do not include heel loops, see Footrest and Legrest Accessories page.

1651 = Composite footplate with 9-7/8" curved pivot/slide tube.

Support Assemblies For 70ST TAPER

Rigging Type	70ST TAPER
Right	8881026996 See Note(s) A
Left	8881026997 See Note(s) A

NOTE: A - Specify frame color when ordering, see page titled "Frame Finishes and Touch-Up Paints".

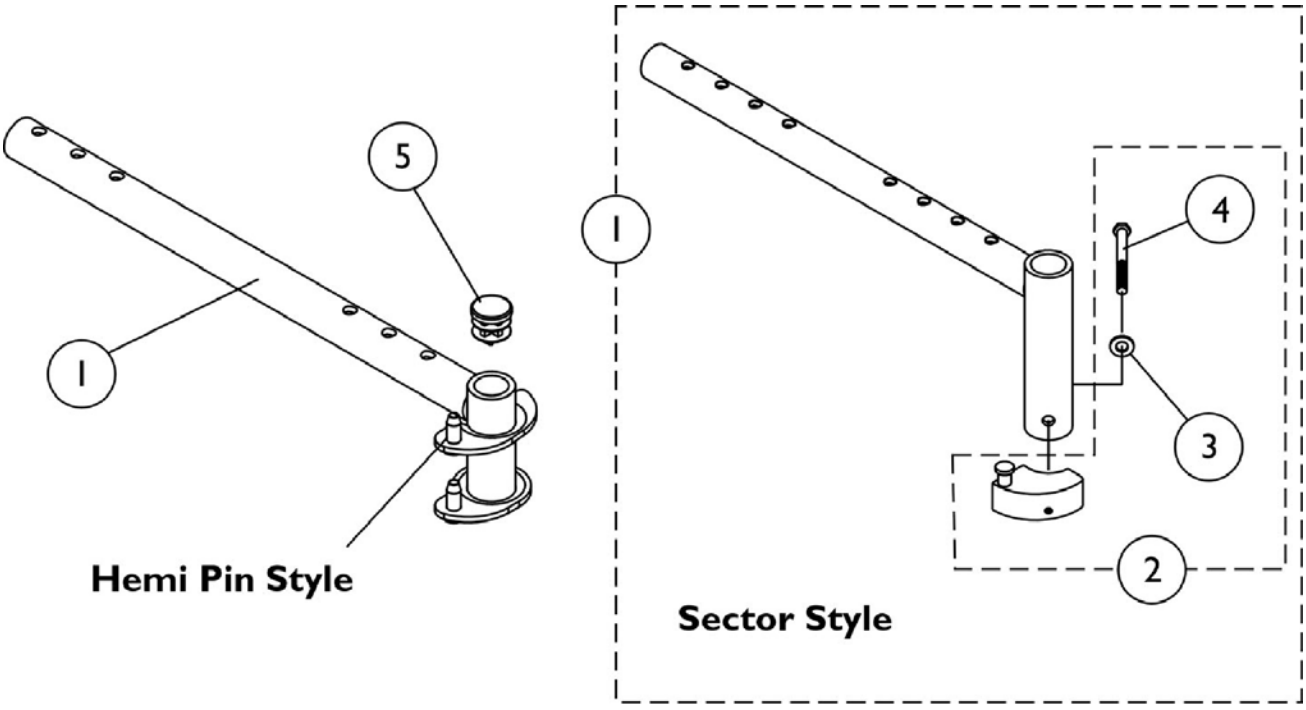
Pivot/Slide Tube and Footplates For 70ST TAPER

Footplate Type	1651 16-17" Wide	1651 18-19" Wide	1651 20-22" Wide
Right	1057859	1057869	1057879
Left	1057860	1057870	1057880
Right 2" Longer	1057861	1057871	1057881
Left 2" Longer	1057862	1057872	1057882

Front Rigging Hanger Assembly

Pin and Sector Style For ASBA Seats (Before 7/5/05)

NOTE: Front rigging hangers and seat pans share the same mounting hardware, see Seat Pan and Mounting Hardware page.



Front Rigging Hanger Assembly

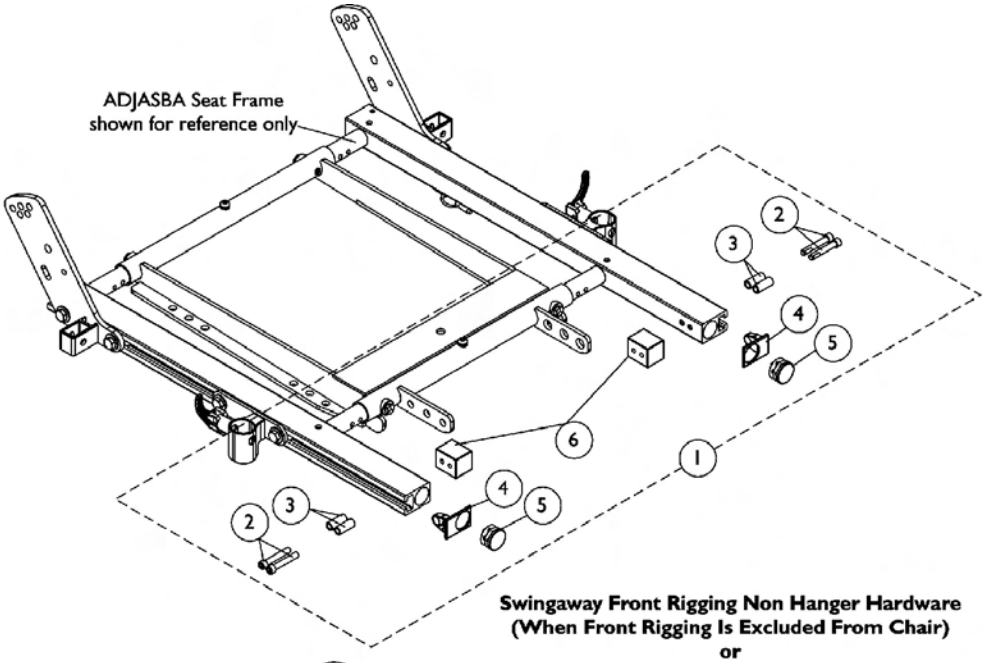
Pin and Sector Style For ASBA Seats (Before 7/5/05)

NOTE: Front rigging hangers and seat pans share the same mounting hardware, see Seat Pan and Mounting Hardware page.

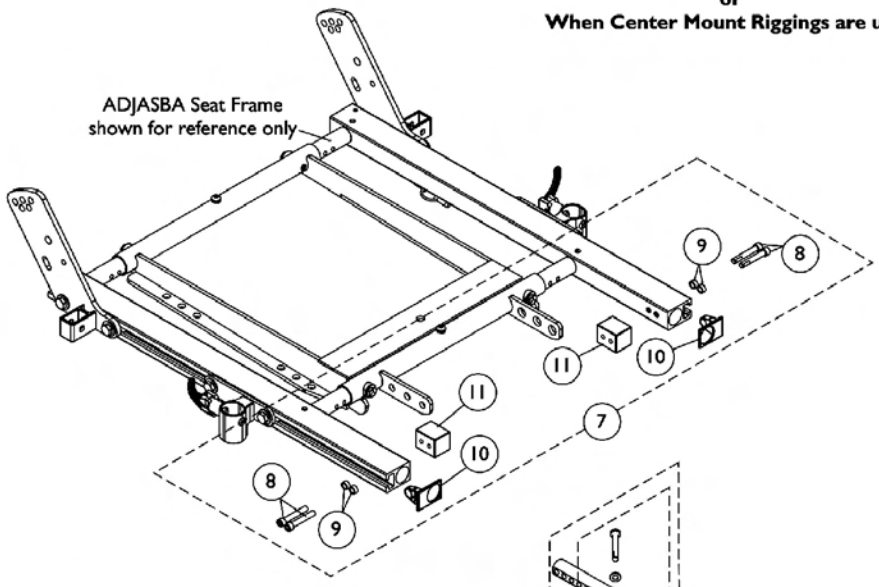
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1068435	Front Rigging Hanger Assembly, Sector Style (12-21" Deep) - Right	1	1
1	A	1068436	Front Rigging Hanger Assembly, Sector Style (12-21" Deep) - Left	1	1
1	A	1068437	Front Rigging Hanger Assembly, Sector Style (22" Deep) - Right	1	1
1	A	1068438	Front Rigging Hanger Assembly, Sector Style (22" Deep) - Left	1	1
1	B	1114766	Front Rigging Hanger Pin Style with Plug Button (Hemi) (12-21" Deep) - Right	1	1
1	B	1114767	Front Rigging Hanger Pin Style with Plug Button (Hemi) (12-21" Deep) - Left	1	1
1	B	1132339	Front Rigging Hanger Pin Style with Plug Button (Hemi) 22" Deep - Right	1	1
1	B	1132340	Front Rigging Hanger Pin Style with Plug Button (Hemi) 22" Deep - Left	1	1
2	C	1054571	Kit, Sector Block - Right	1	1
2	C	1054572	Kit, Sector Block - Left	1	1
3		1026907	Washer (1/4 x 1/2 x 1/16")	1	1
4		1052957	Screw, Hex Head (1/4-20 x 2")	1	1
5		1027097	Plug Button, Black (3/4")	1	1

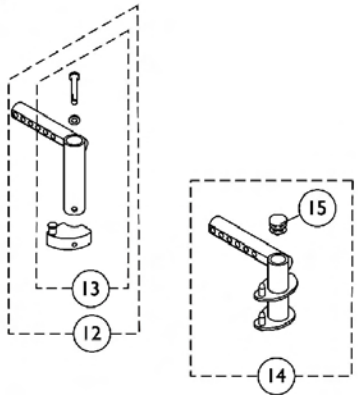
NOTE: A - Includes front rigging hanger and item 2
B - Includes front rigging hanger and item 5
C - Includes sector block assembly and items 3-4

Front Rigging Hangers and Hardware
Pin & Sector Style For ADJASBA Seats (After 7/4/05)



Swingaway Front Rigging Non Hanger Hardware
(When Front Rigging Is Excluded From Chair)
or
When Center Mount Riggings are used





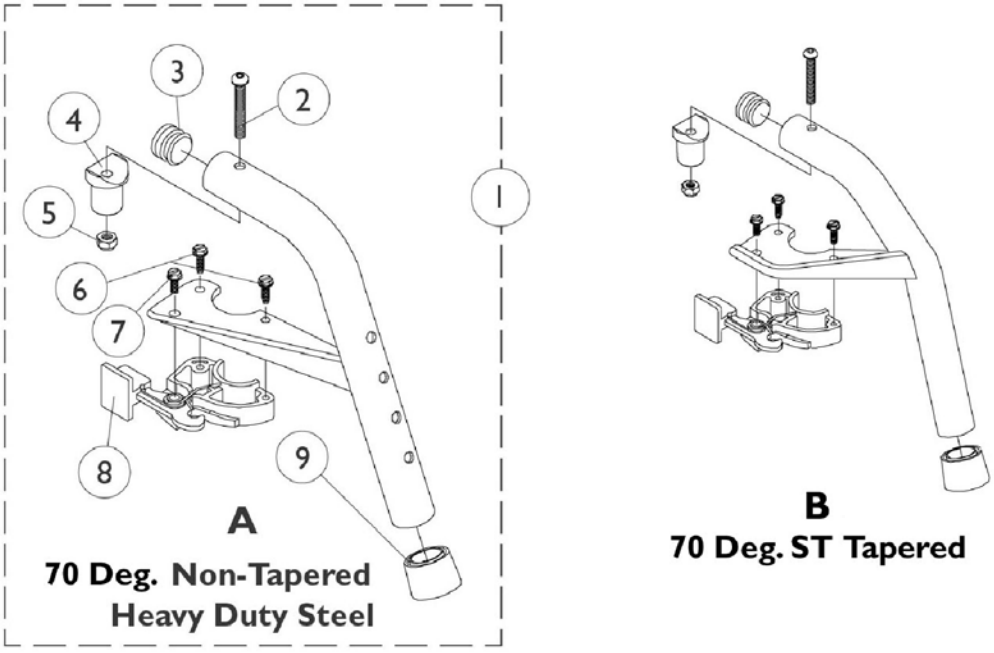
Swingaway Front Rigging Hanger Mounting Hardware
(For Sector and Pin Style Riggings)

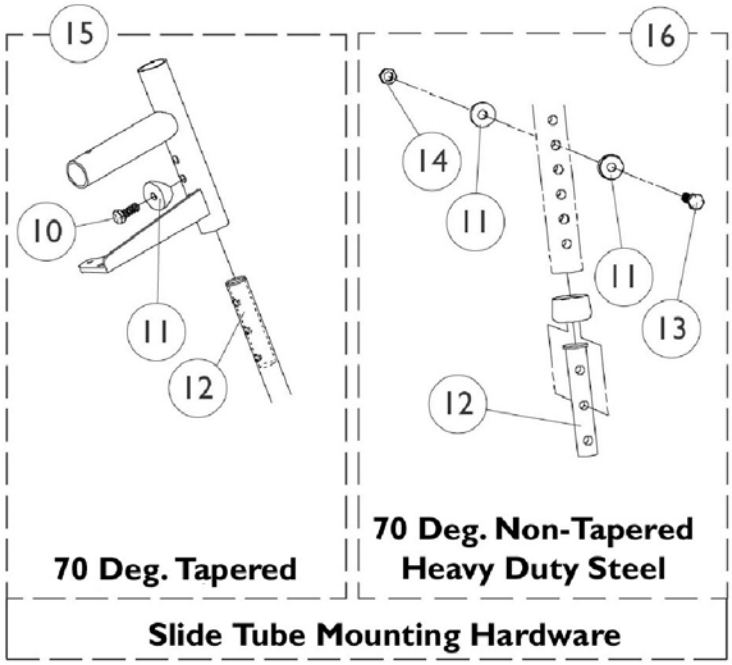
Front Rigging Hangers and Hardware
Pin & Sector Style For ADJASBA Seats (After 7/4/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1124723	Kit, Side Rail Cap Hardware (Pair)	1	1
2			Screw, Socket Head Cap w/ Patch (1/4-20 x 1-1/2")	1	4
3			Spacer (1/4 x 3/8 x 29/32")	1	4
4			Cap, Side Rail End	1	2
5			Plug Button, Black (1")	1	2
6			Block, Threaded	1	2
7	B	1125726	Kit, Front Rigging Hanger Mounting Hardware (Pair)	1	1
8			Screw, Socket Head Cap w/ Patch (1/4-20 x 1-1/2")	1	4
9			Spacer (1/4 x 3/8 x 3/16")	1	4
10			Cap, Side Rail End	1	2
11			Block, Threaded	1	2
12	C	1122602	Front Rigging Hanger Asbly., Sector Style - Right	1	1
12	C	1122603	Front Rigging Hanger Asbly., Sector Style - Left	1	1
13	D	1054571	Kit, Sector Block - Right	1	1
13	D	1054572	Kit, Sector Block - Left	1	1
14		1124401	Front Rigging Hanger Pin Style with Plug Button (Hemi) - Right	1	1
14		1124402	Front Rigging Hanger Pin Style with Plug Button (Hemi) - Left	1	1
15		1134426	Package, Plug Buttons, Black (3/4")	10	1

NOTE: A - Includes items 2-6
B - Includes items 8-11
C - Includes item 13
D - Includes Sector Block, Screw and Washer

Footrest Support Assemblies
Sector Style



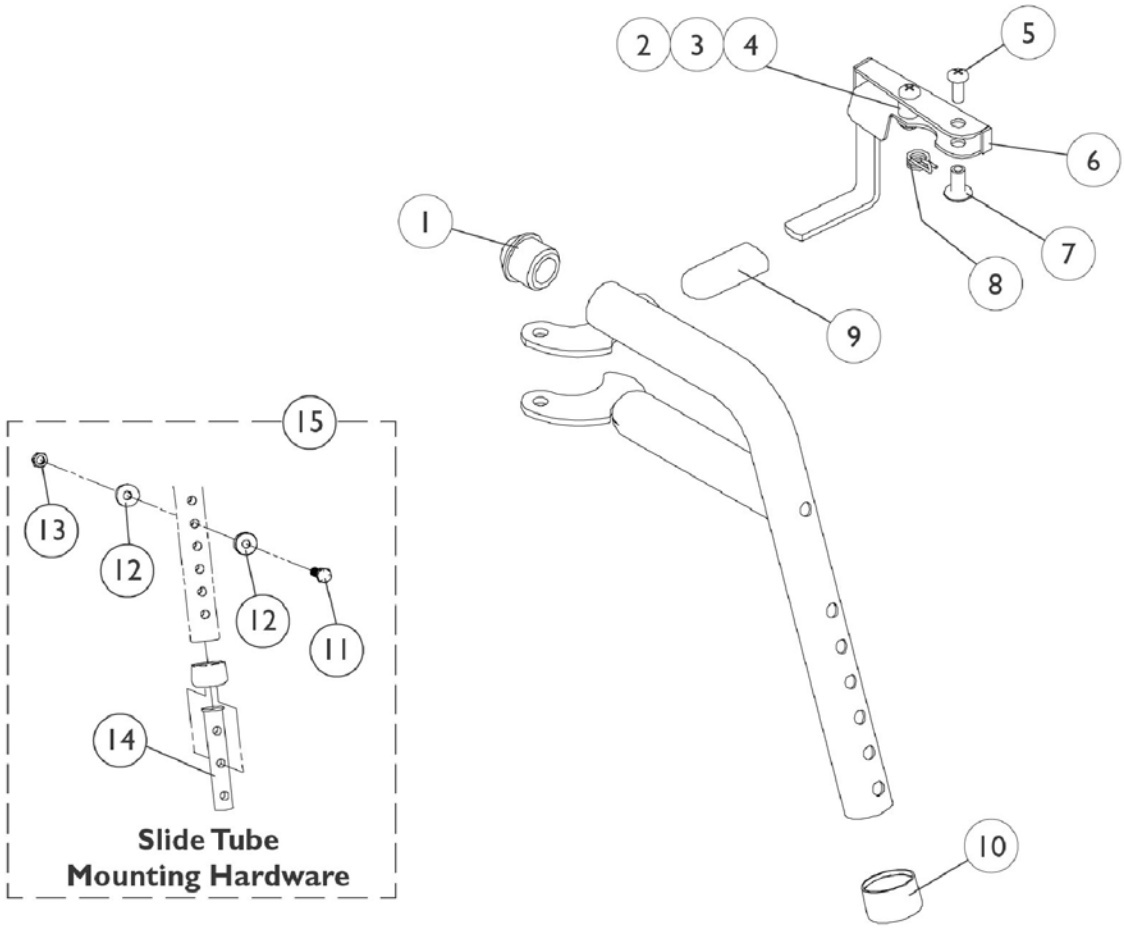


Footrest Support Assemblies
Sector Style

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,C	8881053149	Footrest Support Assembly, 70° Non-Tapered Heavy Duty, Sector, Color - Right	1	1
1	A,C	8881053148	Footrest Support Assembly, 70° Non-Tapered Heavy Duty, Sector, Color - Left	1	1
1	A,D	8881026996	Footrest Support Assembly, 70° Tapered, Sector, Color - Right	1	1
1	A,D	8881026997	Footrest Support Assembly, 70° Tapered, Sector, Color - Left	1	1
2		7930321	Screw, Socket Button Head (1/4-20 x 1-7/8")	25	1
3		1029501	Plug Button, Black (1")	1	1
4		1017148	Plug, Pivot	1	1
5		7930333	Locknut (1/4-20)	25	1
6		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
7		7930314	Screw, Slotted Hex Head (#10-32 x 1/2")	25	1
8		1025454	Latch Housing - Right	1	1
8		1025455	Latch Housing - Left	1	1
9		1026124	Anti-Rattle Collar	1	1
10		1045267	Screw, Hex Head (1/4-20 x 3/4")	1	1
11	B	1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	2
12		1020534	Insert, Threaded	1	1
13		1070759	Screw, Hex Head (1/4-20 x 1-1/2")	1	1
14		7930338	Nut, Acorn (1/4-20)	25	1
15		1026703	Kit, Pivot/Slide Tube Mounting Hardware (Pair)	2	1
16		1057846	Kit, Pivot/Slide Tube Mounting Hardware (Pair)	2	1

NOTE: A - Specify frame color when ordering. See page titled "Frame Finishes and Touch-Up Paints."
B - Item 16 takes 4
C - See Image "A"
D - See Image "B"

PHW93 (Hemi) Footrest Supports
Color (Pin Style)

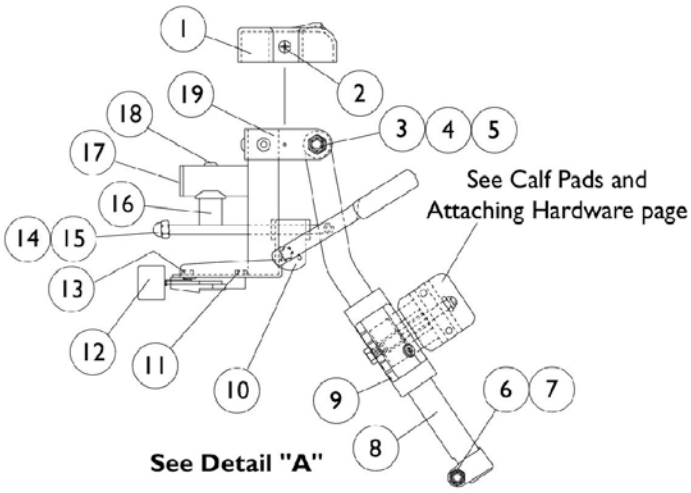


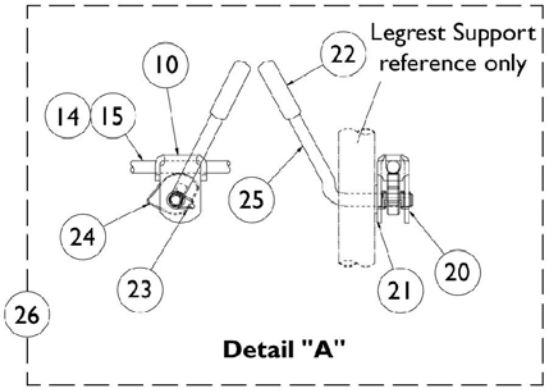
PHW93 (Hemi) Footrest Supports
Color (Pin Style)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1020719	Anti-Rattle, Black	1	1
2		1025716	Screw, Phillips Pan Head (#10-32 x 11/16")	1	1
3		47565X057	Bushing (7/32 x 3/8 x 11/32")	1	1
4		1025735	Locknut (#10-32)	1	1
5		1026114	Screw, Phillips Pan Head (#10-32 x 1/2")	1	1
6	A	1114749	Release Handle (Black) - Right	1	1
6	A	1114750	Release Handle (Black) - Left	1	1
7		1028846	Rivnut (#10-32)	1	1
8		1028707	Spring, Release - Right	1	1
8		1028708	Spring, Release - Left	1	1
9		1006490	Tip, Plastic, Black	1	1
10		15680X012	Collar, Anti-Rattle (7/8")	1	1
11		1070759	Screw, Hex Head (1/4-20 x 1-1/2")	1	1
12		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	2
13		1044214	Nut, Hex with Nylon Cap (1/4-20)	1	1
14		1020534	Insert, Threaded	1	1
15		1074143	Kit, Slide Tube Mounting Hardware	1	1
	B	8881126089	Footrest Support Assembly, Hemi, Color - Right	1	1
	B	8881126090	Footrest Support Assembly, Hemi, Color - Left	1	1

NOTE: A - Includes items 2-4
B - Specify frame color when ordering, see page titled "Frame Finishes and Touch-Up Paints".

AT5544 Legrest Supports
(Sector Style)
16"-22" Wide Chairs



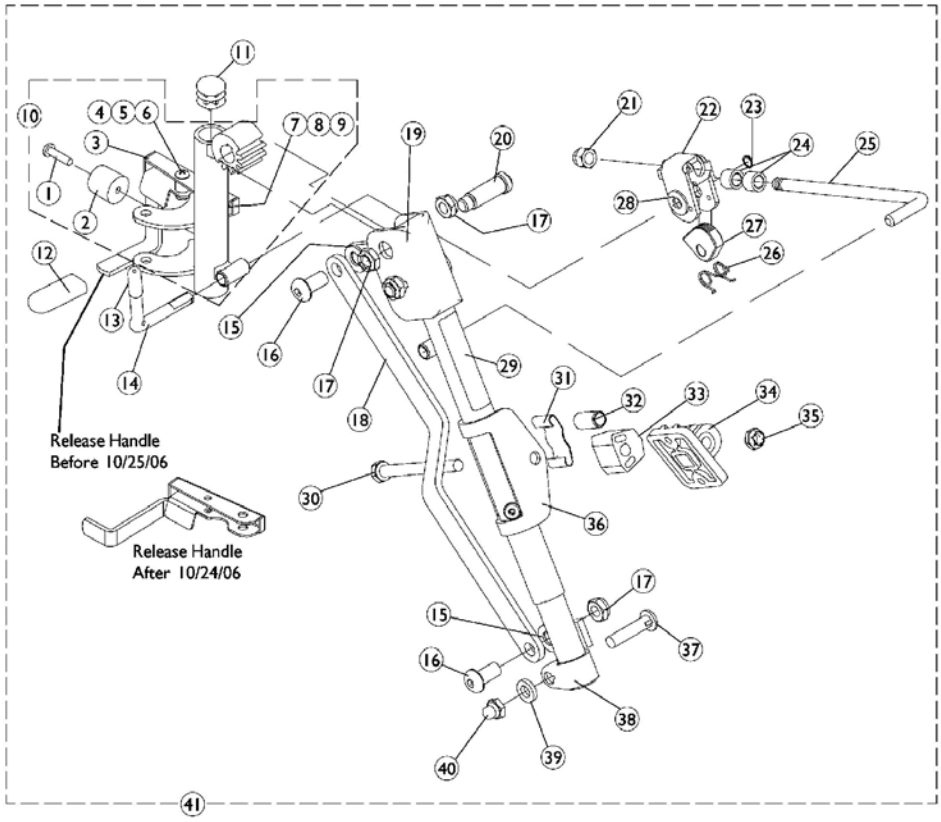


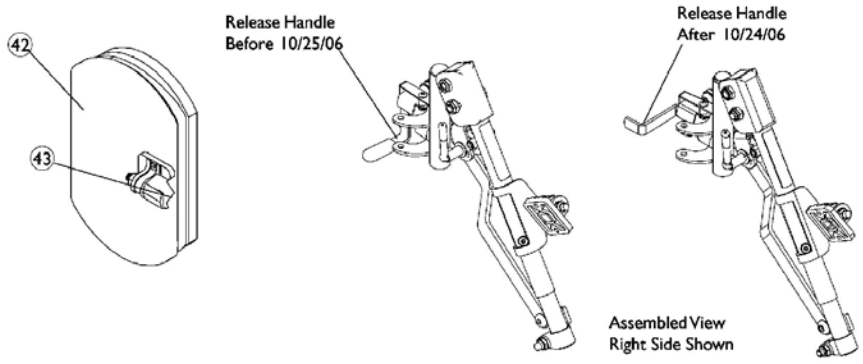
AT5544 Legrest Supports
(Sector Style)
16"-22" Wide Chairs

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1017187	Cover, Top	1	1
2		1028529	Screw, Phillips Pan Head (#8-32 x 3/8")	1	2
3		40363X000	Hex Nut (3/8"-16)	1	1
4		1058636	Washer, Nylon (25/64 x 7/8 x 1/32")	1	2
5		11919X000	Screw, Truss Head (3/8-16 x 1-1/2")	1	1
6		7930330	Locknut (5/16-24)	25	3
7		1026030	Screw, Lug (5/16-24 x 1-3/8")	1	1
8		1043556	Tube, Elevating Support (Black) - Right	1	1
8		1043557	Tube, Elevating Support (Black) - Left	1	1
8	A	8881048851	Tube, Elevating Support (Color) - Right	1	1
8	A	8881048852	Tube, Elevating Support (Color) - Left	1	1
9		1032266	Bracket, Legrest Pad Mounting	1	1
10		04528X002	Bracket, Release (Chrome)	1	1
11		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
12		1025454	Latch Housing - Right	1	1
12		1025455	Latch Housing - Left	1	1
13		7930314	Screw, Slotted Hex Head (#10-32 x 1/2")	25	1
14		42326X001	Bar, Ratchet	1	1
15		7930336	Nut, Acorn (5/16-24)	25	1
16		1017148	Plug, Pivot	1	1
17		1029501	Plug Button, Black (1")	1	1
18		7930301	Package, Button Head Cap Screws (1/4-20 x 1-3/4")	25	1
19	A	8881045289	Bracket, Legrest Support - Right	1	1
19	A	8881045290	Bracket, Legrest Support - Left	1	1
20		1040831	Snap Ring	1	1
21		7930310	Washer, Nylon (5/16 x 11/16 x 1/16")	25	1
22		1040060	Tip, Black Plastic	1	1
23		1037485	Spring, Release	1	1
24		1037125	Cam, Legrest	1	1
25		1037126	Handle, Release	1	1
26	B	1096974	Kit, Ratchet Elevating Legrest	2	1
	C	1096943	Instruction Sheet, Ratchet Kit	1	1
	A,C	8881045291	Legrest Support Assembly, Sector, Color - Right	1	1
	A,C	8881045292	Legrest Support Assembly, Sector, Color - Left	1	1

NOTE: A - Specify frame color when ordering. See page titled "Frame Finishes and Touch-Up Paints".
B - Includes items 10, 14, 15 and 20-25
C - Not Shown

PHAL4A (Hemi) Articulating Legrest Supports
Chrome





PHAL4A (Hemi) Articulating Legrest Supports
Chrome

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1030979	Screw, Phillips Pan Head Tap (#10-32 x 3/4")	1	1
2		1022874	Bumper	1	1
3	D	1023428	Handle, Release, Chrome - Right	1	1
3	D	1023431	Handle, Release, Chrome - Left	1	1
4		47565X057	Bushing (7/32 x 3/8 x 11/32")	1	1
5		60279X003	Locknut (#10-32)	1	1
6		40163X008	Screw, Phillips Pan Head (#10-32 x 11/16")	1	1
7		1008935	Spring, Release - Right	1	1
7		1008936	Spring, Release - Left	1	1
8		67005X000	Rivnut (#10-32)	1	1
9		40163X002	Screw, Phillips Round Head (#10-32 x 1/2")	1	1
10	C,C1	1023092	Legrest Support with Handle and Bumper (Chrome) - Right	1	1
10	C,C1	1023093	Legrest Support with Handle and Bumper (Chrome) - Left	1	1
11		1027097	Plug Button, Black (3/4")	1	1
12		1006490	Tip, Plastic, Black	1	1
13		1040060	Tip, Black Plastic	1	1
14		1037126	Handle, Release	1	1
15		1049527	Washer, Nylon (3/8 x 3/4 x 1/16")	1	2
16		1022866	Screw, Socket Button Head (3/8-16 x 3/4")	1	2
17		40363X000	Hex Nut (3/8"-16)	1	3
18		1022846	Bar, Link, Chrome	1	1
19		1022877	Tube Support and Drive Link - Right	1	1
19		1022878	Tube Support and Drive Link - Left	1	1
20		1022854	Screw, Slotted Head Shoulder (1/2 x 1-1/8")	1	1
21		10261X000	Acorn Nut (5/16"-24)	1	1
22		04528X002	Bracket, Release (Chrome)	1	1
23		1040831	Snap Ring	1	1
24		47328X003	Bushing, Pivot (5/16 x 7/16 x 7/8")	1	1
25		42326X004	Bar, Ratchet - Right/Left	1	1
26		1037485	Spring, Release	1	1
27		1037125	Cam, Legrest	1	1
28		1013519	Washer, Nylon (5/16 x 11/16 x 1/16")	1	1
29		1024911	Decal, Smartleg	1	1
30		1014807	Screw, Hex Head (5/16-24 x 3-1/4")	1	1
31		48823X008	Spring, Leaf	1	1
32		47328X003	Bushing, Pivot (5/16 x 7/16 x 7/8")	1	1
33		1025133	Spacer, Legrest Pad	1	1
34		04526X019	Plate, Legrest Pad	1	1
35		60264X001	Locknut (5/16-24)	1	1
36		1025104	Bracket, Legrest (Chrome)	1	1
37		11232X009	Screw, Lug (5/16-24 x 1-3/8")	1	1
38		1022848	Slide Tube, Articulating (Chrome) - Right	1	1

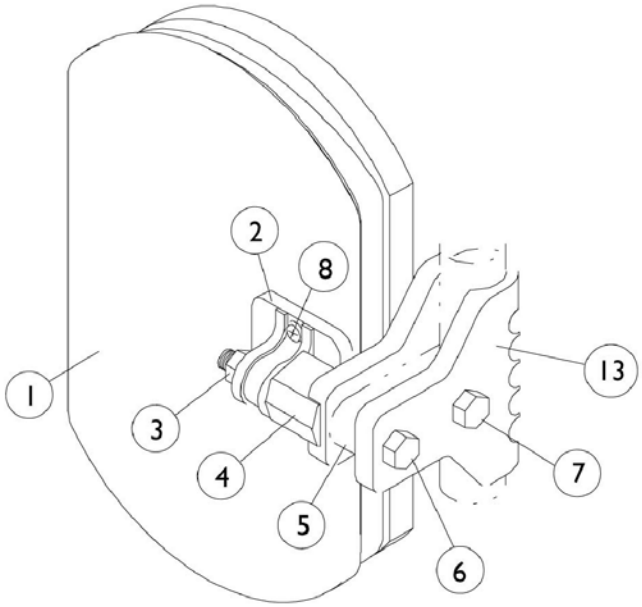
PHAL4A (Hemi) Articulating Legrest Supports
Chrome

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
38		1022849	Slide Tube, Articulating (Chrome) - Left	1	1
39		1027377	Washer (#20)	1	1
40		1107321	Nut, Low Cap (5/16"-24)	1	1
41	B,C,C1	1031437	Legrest Support Assembly, Articulating, Hemi, Chrome - Right	1	1
41	B,C,C1	1031438	Legrest Support Assembly, Articulating, Hemi, Chrome - Left	1	1
42	A	8881091764	Pad, Legrest Vinyl - Right/Left	1	1
43		1068649	Screws, Phillips Head (#10-32 x 11/16")	2	1

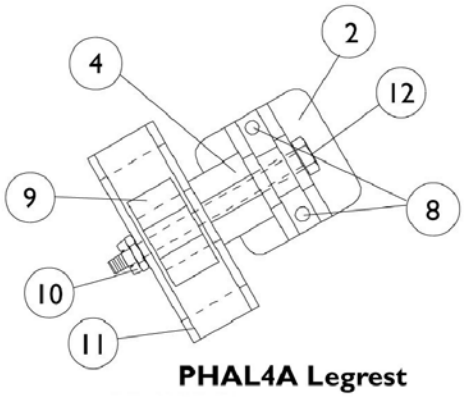
NOTE: A - Specify upholstery color U67 black when ordering.
B - Includes items 1-40
C - Release Handle revised 10/25/06. When a complete Legrest Assembly item #41 or a Legrest Support Tube Assembly item #10 is ordered for chairs manufactured before 10/25/06, order the opposite side "Release Handle" item #3 to match.
C1 - Both Release Handles pictured to identify the difference. Release Handle after 10/24/06 does not require a rubber tip
D - Release Handle revised 10/25/06. For chairs manufactured before 10/25/06, order in pairs to match.

Calf Pads and Attaching Hardware

NOTE: For replacement calf pads for Power Articulating Legrest, see Power Articulating Legrest page.



AT5544 Legrest.



PHAL4A Legrest

Calf Pads and Attaching Hardware

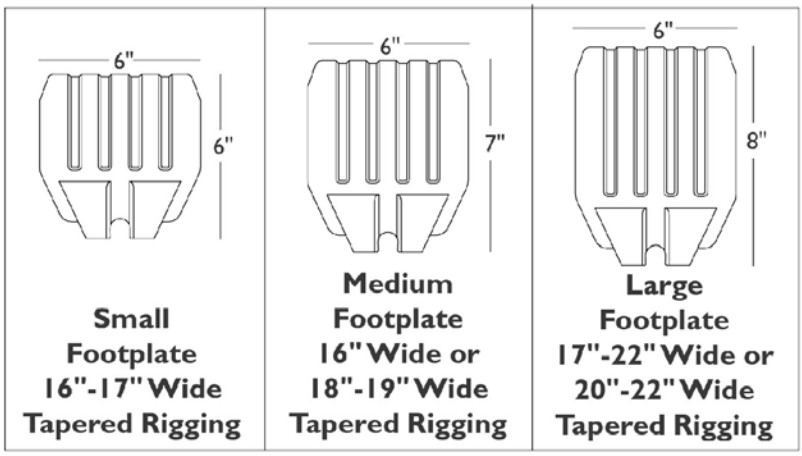
NOTE: For replacement calf pads for Power Articulating Legrest, see Power Articulating Legrest page.

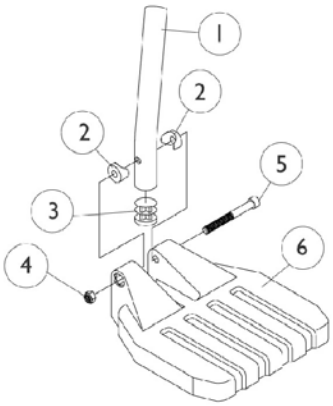
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	8881091759	Pad w/Cover and Screws, Legrest Vinyl (Pair)	2	1
1	A	8881091764	Pad, Legrest Vinyl - Right/Left	1	1
2		04526X019	Plate, Legrest Pad	1	1
3		7930330	Locknut (5/16-24)	25	1
4		1025133	Spacer, Legrest Pad	1	1
5		1032267	Spacer, Legrest Pad Mounting	1	1
6		1037110	Screw, Hex Head (5/16-24 x 3-1/2")	1	1
7		1028514	Screw, Hex Head (5/16-24 x 1-1/2")	1	1
8		1066591	Screws, Phillips Head (#10-32 x 11/16")	2	1
9		48823X008	Spring, Leaf	1	1
10		7930363	Package, Locknut (5/16"-24)	25	2
11		1025104	Bracket, Legrest (Chrome)	1	1
12		1014807	Screw, Hex Head (5/16-24 x 3-1/4")	1	1
13		1032266	Bracket, Legrest Pad Mounting	1	1

NOTE: A - Specify upholstery color. See page titled "Frame Finishes, Touch-Up Paints and Upholstery Options".

Pivot/ Slide Tube and 1651 Composite Footplates

NOTE: Heel Loops are not included. See Footrest and Legrest Accessories page.
NOTE: For complete pivot/ slide tube and footplate assemblies, see Front Riggings Reference Charts





Pivot/ Slide Tube and 1651 Composite Footplates

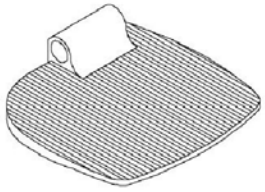
NOTE: Heel Loops are not included. See Footrest and Legrest Accessories page.
NOTE: For complete pivot/ slide tube and footplate assemblies, see Front Riggings Reference Charts

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1057852	Pivot/Slide Tube, Curved End (9-7/8") (Steel)	1	1
1		1057854	Pivot/Slide Tube, Curved End 2" Longer (Steel)	1	1
1		1058418	Pivot/Slide Tube, Curved End 4" Longer (Steel)	1	1
2		1025457	Spacer, Coved (1/4 x 3/4 x 11/32")	1	2
3		1027097	Plug Button, Black (3/4")	1	1
4		7930323	Package, Locknut (1/4-20)	25	1
5		7930366	Screw, Socket Head Cap (1/4-20 x 2-1/4")	25	1
6	A	1026879	Footplate, Composite - Small (6" W x 6" L)	1	1
6	B	1026880	Footplate, Composite - Medium (7" W x 6" L)	1	1
6	C	1026881	Footplate, Composite - Large (8" W x 6" L)	1	1

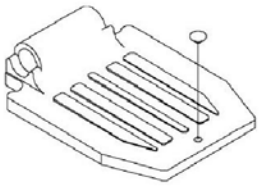
NOTE: A - 16"-17" wide tapered
B - 16" wide and 18"-19" wide tapered
C - 17"-22" wide and 20"-22" wide tapered

Pivot/ Slide Tube and 1650, 1350 Aluminum Footplates

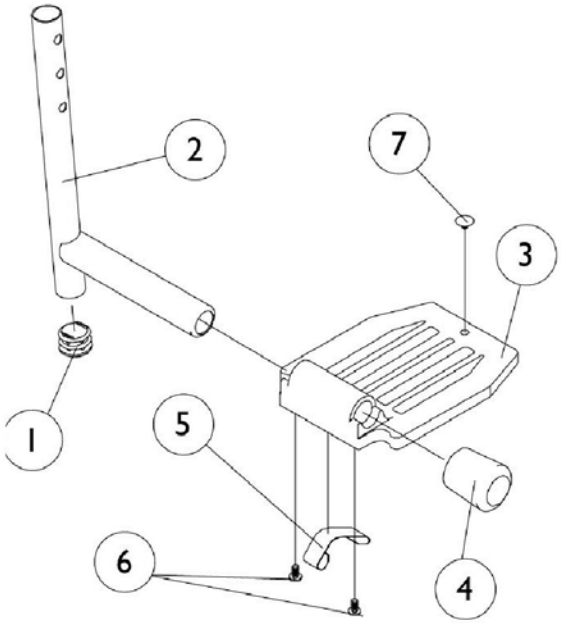
NOTE: Heel Loops are not included. See Footrest and Legrest Accessories page.
NOTE: For complete pivot/slide tube and footplate assemblies, see Front Riggings Reference Charts.



1350
Extra Large



16"-22" Wide
1650 Standard Alum.



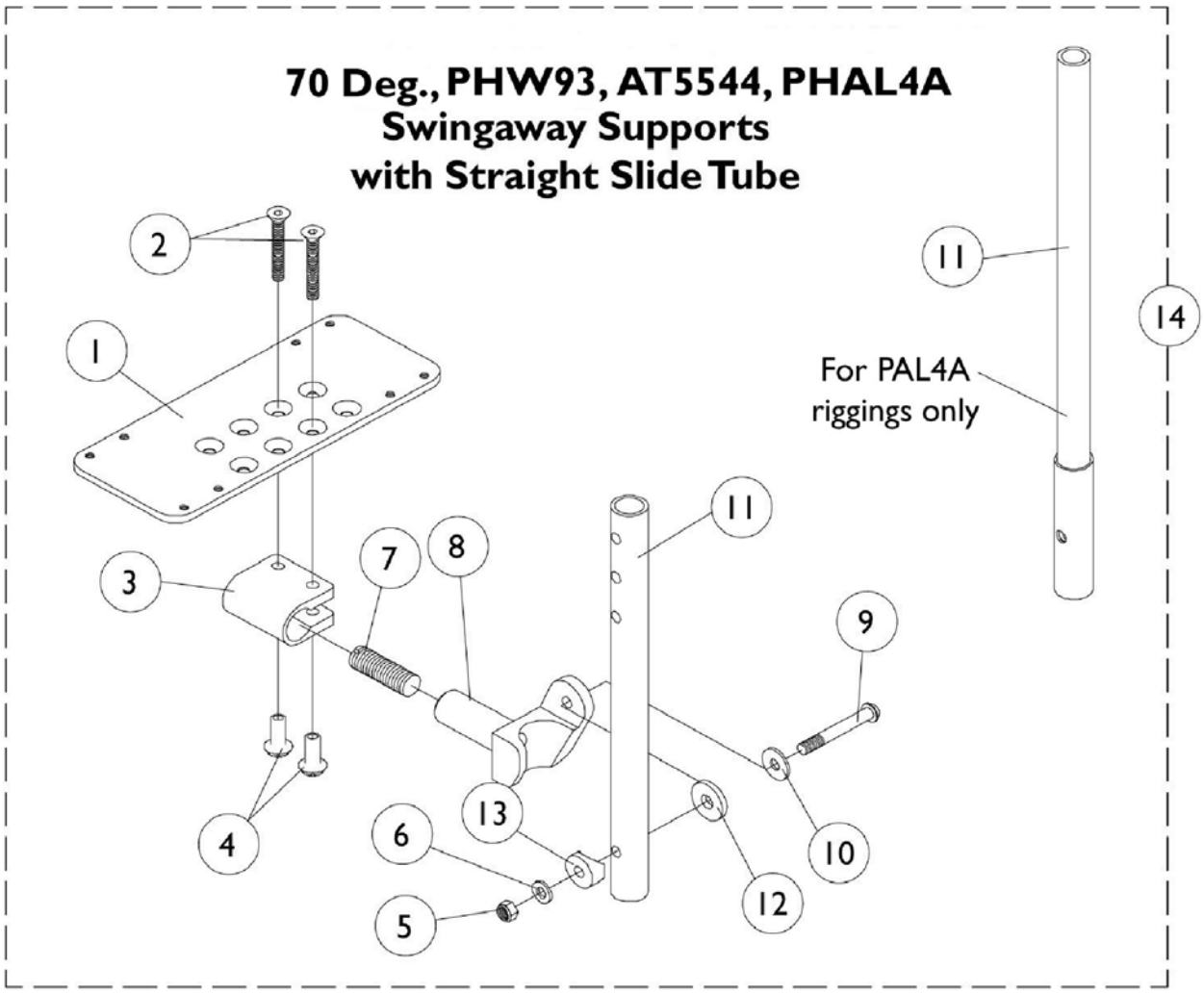
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1027097	Plug Button, Black (3/4")	1	1
2	A	1048834	Pivot/Slide Tube with Plug Button	1	1
2	A	1098906	Pivot/Slide Tube with Plug Button - 2" Longer	1	1
2	A	1086482	Pivot/Slide Tube with Plug Button - 4" Longer	1	1
2	B	1041526	Pivot/Slide Tube with Plug Button (Steel)	1	1
2	C	1041526	Pivot/Slide Tube with Plug Button (Steel)	1	1
3		44200X027	Footplate, Aluminum - Medium (7-3/4" W x 6" L)	1	1
3		44200X025	Footplate, Aluminum - Extra Large (8" W x 8-1/2" L) - Right	1	1
3		44200X026	Footplate, Aluminum - Extra Large (8" W x 8-1/2" L) - Left	1	1
4	D	1016346	Cap, Tube End (7/8")	1	1
4	E	1027095	Plug Button, Black (7/8")	1	1
5	D	1006981	Spring, Leaf	1	2
5	E	1036123	Spring, Leaf	1	1
6		7930354	Package, Phillips Head Screw (#8-32 x 3/8")	25	2
7		1070168	Push Plug, Footplate	1	1

NOTE: A - Extra Large footplate for AT5544, 70, PHW93,
B - Extra Large footplate for PHAL4A
C - Standard Aluminum footplate for PHAL4A
D - For Standard Aluminum footplate
E - For Extra Large footplate

AT5543 Adjustable Angle Footplates

70 Deg., PHW93, AT5544, PAL4A Swingaway Supports

NOTE: Heel loops are not included. See Footrest and Legrest Accessories page.



AT5543 Adjustable Angle Footplates

70 Deg., PHW93, AT5544, PAL4A Swingaway Supports

NOTE: Heel loops are not included. See Footrest and Legrest Accessories page.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1060426	Footplate, Adjustable Angle - Medium (4-1/4" W x 8" L)	1	1
1		1060427	Footplate, Adjustable Angle - Large (5-1/4" W x 8" L)	1	1
1		1062569	Footplate, Adjustable Angle - X-Large (6-1/4" W x 8" L)	1	1
2		1029545	Screw, Socket Head Cap (1/4-20 x 3/4")	1	2
3		1058517	Clamp, Footplate	1	1
4		1082686	Nut, Hex Head (1/4-20 x 11/16")	1	2
5		7930333	Locknut (1/4-20)	25	1
6		1026907	Washer (1/4 x 1/2 x 1/16")	1	1
7		1048816	Screw, Nylon Adjustment (1/2-13 x 7/8")	1	1
8		1052102	Hinge, Footplate - Right	1	1
8		1052103	Hinge, Footplate - Left	1	1
9		7930321	Screw, Socket Button Head (1/4-20 x 1-7/8")	25	1
10		1026900	Washer (1/4 x 23/32 x 1/16")	1	1
11		1057855	Pivot/Slide Tube, Straight (9-7/8" Long - Steel)	1	1
11		1057856	Pivot/Slide Tube, Straight (11-7/8" Long - Steel)	1	1
11		1121135	Pivot/Slide Tube, Straight (13-7/8" Long - Steel)	1	1
11	A	1091745	Pivot/Slide Tube, Straight (13-7/8" Long - Steel)	1	1
12		7930313	Washer, Nylon (5/16 x 7/8 x 1/8")	25	1
13		1025457	Spacer, Coved (1/4 x 3/4 x 11/32")	1	1
14		See Chart	#14 Pivot/ Slide Tubes with Footplates	1	1

NOTE: A - For PHAL4A only

Item #14 Pivot/ Slide Tube with Footplate Assemblies

Rigging Type	16"-22" Wide (6-1/4" X-Large Footplate)
70, PHW93, AT5544 -Right	1062756
70, PHW93, AT5544 -Left	1062757
70, PHW93, AT5544, 2" Longer Slide Tube -Right	1062760
70, PHW93, AT5544, 2" Longer Slide Tube -Left	1062761
70, PHW93, AT5544, 4" Longer Slide Tube -Right	1121140
70, PHW93, AT5544, 4" Longer Slide Tube -Left	1121141
PHAL4A -Right	1091777
PHAL4A -Left	1091778

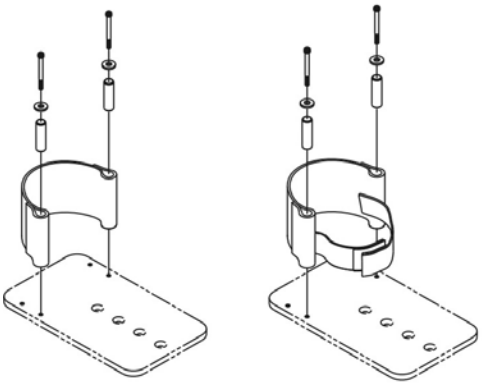
AT5543 Adjustable Angle Footplates

70 Deg., PHW93, AT5544, PAL4A Swingaway Supports

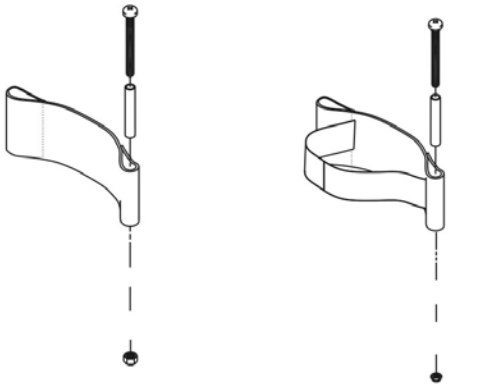
NOTE: Heel loops are not included. See Footrest and Legrest Accessories page.

Footrest and Legrest Accessories

NOTE: Heel loop replacements for Power Articulating Legrest located on the Power Articulating Legrest page.



For AT5543 Footplates



For 1651, 1650, 1350 Footplates

Footrest and Legrest Accessories

NOTE: Heel loop replacements for Power Articulating Legrest located on the Power Articulating Legrest page.

Footplate Type	Chair Width	Heel Loop Single #	Heel Loop Pair #	Heel Loop w/ Ankle Strap Single # Rt.	Heel Loop w/ Ankle Strap Single # Lt.	Heel Loop w/ Ankle Strap Pair #	Attaching Hardware Pair #
Composite Small (1651)	16-17" W Tapered	1028412	1035912	1035908	1035909	1035906	1035931
Composite Medium (1651)	16" W or 18-19" W Tapered	1017621	1035917	1035919	1035920	1035918	1035931
Composite Large (1651)	17-22" W or 20-22" W Tapered	1017621	1035917	1035932	1035933	1035930	1035931
Standard Aluminum (1650)	16-22" W	1017621	1035917	1035919	1035920	1035918	1035907
X-Large Aluminum (1350)	16-22" W	1017621	1035917	1035919	1035920	1035918	1055241

Attaching Hardware Part Numbers (Less AT5543)

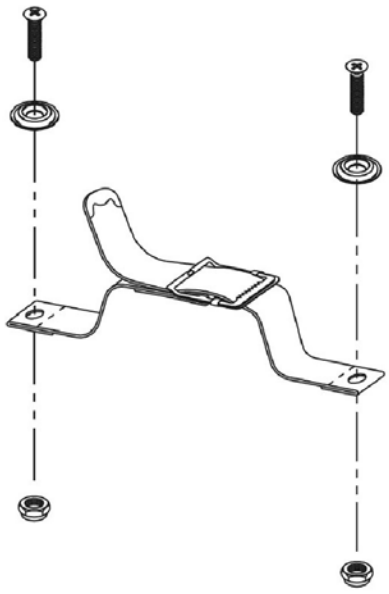
Footplate Type	Part Number	Part Number Consists of
Composite (1651)	1035931	2 each Screw, PPH (1/4-20 x 2-1/4") 2 each Spacer (1/4 x 11/32 x 1-3/4") 2 each Locknut (1/4-20)
Standard Aluminum (1650)	1035907	2 each Screw, PPH (1/4-20 x 2-1/2") 2 each Spacer (1/4 x 11/32 x 1-3/4") 2 each Locknut (1/4-20)
X-Large Aluminum (1350)	1055241	2 each Screw, PPH (1/4-20 x 2-1/4") 2 each Spacer (1/4 x 11/32 x 1-3/4") 2 each Locknut (1/4-20)

Footrest and Legrest Accessories

NOTE: Heel loop replacements for Power Articulating Legrest located on the Power Articulating Legrest page.

Heel Loops/Heel Loops w/ Ankle Straps and Hardware (For AT5543)

Footplate Type	Part Number	Part Number Consists of
AT5543 Adj. Angle	1038245 Heel Loops w/ Hardware Adjustable Angle Footplate (Pair)	2 each Heel Loops 4 each Screw, SHC (10-32 x 1-1/2") 4 each Spacer (1/4 x 5/16 x 1-3/32") 4 each Washer (3/16 x 7/16 x 1/16")
AT5543 Adj. Angle	1038246 Heel Loops w/ Ankle Straps & Hardware Adjustable Angle Footplate (Pair)	2 each Heel Loops w/ Ankle Straps 4 each Screw, SHC (10-32 x 1-1/2") 4 each Spacer (1/4 x 5/16 x 1-3/32") 4 each Washer (3/16 x 7/16 x 1/16")



Toe Loops

Toe Loops (1345) and Attaching Hardware

Footrest and Legrest Accessories

NOTE: Heel loop replacements for Power Articulating Legrest located on the Power Articulating Legrest page.

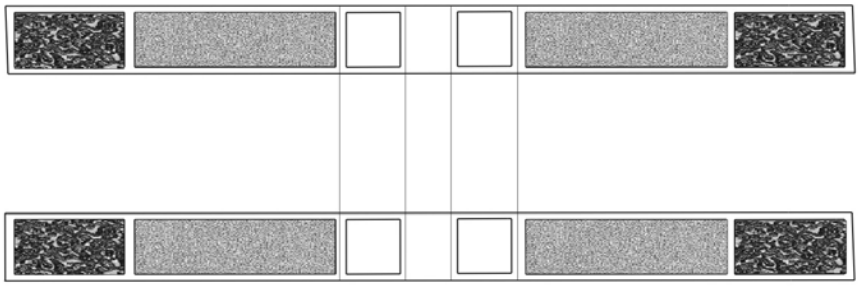
Toe Loops (1345) and Attaching Hardware

Footplate Type	Toe Loop w/o Hardware Single #	Toe Loop w/o Hardware Pair #	Attaching Hardware Part Number	Attaching Hardware Consists of
1651, 1650, 1350, Footplates	04572X025	1037087	1037089	4 each Screw, PPH (10-32 x 7/8") 4 each Washer (1/4 x 3/4 x 3/32") 4 each Locknut (10-32)
AT5543 Footplates	04572X025	1037087	1104749	4 each Screw, PPH (10-32 x 1/2") 4 each Washer (1/4 x 3/4 x 3/32")

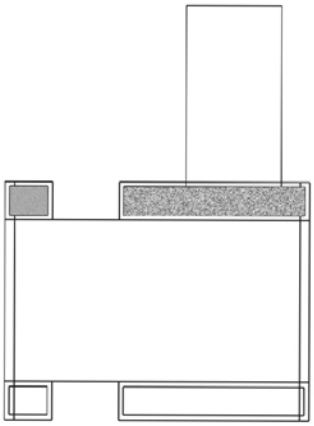
Footrest and Legrest Accessories

NOTE: Heel loop replacements for Power Articulating Legrest located on the Power Articulating Legrest page.

Calf Strap



H-Strap



Impact Guard

Footrest and Legrest Accessories

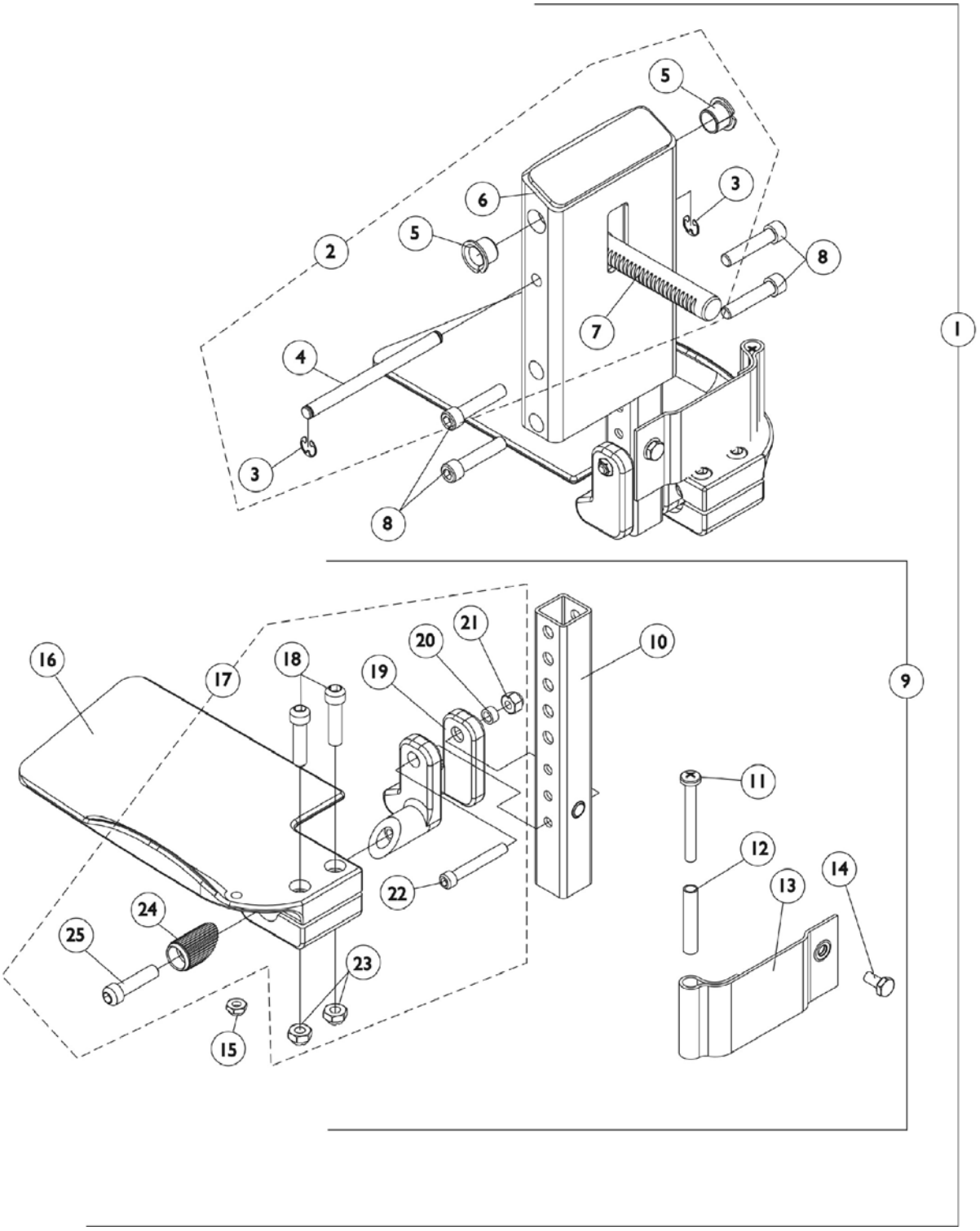
NOTE: Heel loop replacements for Power Articulating Legrest located on the Power Articulating Legrest page.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
	A	1032243	Calf Strap w/ Hook and Loop (36" Long)	1	1
	A,B	1032215	H-Strap, 26" Long	1	1
	A,C	1032216	H-Strap, 31" Long	1	1
	A	1026987	Impact Guard, 8" Long	1	2
	D	See Chart	Attaching Hardware Part Numbers	1	1
	D	See Chart	Heel Loops and Hardware (Less AT5543)	1	1
	D	See Chart	Heel Loops/Heel Loops w/ Ankle Straps and Hardware AT5543	1	1
	D	See Chart	Toe Loops and Hardware	1	1

NOTE: A - See drawings for reference
B - For 16"-18" wide models
C - For 19"-22" wide models
D - Not Shown

Front Rigging - Center Mount Rigging (CTMTJ/CTMT-FJ)

(CTMTJ/CTMT-FJ = 9-1/4" - 12" Range)



Front Rigging - Center Mount Rigging (CTMTJ/CTMT-FJ)
(CTMTJ/CTMT-FJ = 9-1/4" - 12" Range)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1121990	Center Mount Rigging Assembly, Junior (CTMTJ/CTMT-FJ) ASBA/ADJASBA (9-1/4 - 12" Range)	1	1
2	B	1123021	Legrest Support Assembly, Center Mount, Junior, Black	1	1
3		1113376	Ring, Retainer (1/4 x 1/2 x 1/64")	1	2
4		1113373	Pin, Angle Adjustable A.S.B.A.	1	1
5		1110669	Bearing, Flanged (1/2 x 13/16 x 1/2")	1	2
6		1121984	Support, Junior Legrest (CTMTJ/CTMT-FJ)	1	1
7		1113372	Rack, Center Mount Rigging Angle Adjustable	1	1
8		1021344	Screw, Socket Head Cap (5/16-18 x 1-1/2")	1	4
9	C	1123042	Extension Tube and Footplate Assembly w/ Heel Loop, Junior - Right	1	1
9	C	1123043	Extension Tube and Footplate Assembly w/ Heel Loop, Junior - Left	1	1
10		1123044	Extension Tube, Footrest Short (CTMTJ/CTMT-FJ = 9-1/4" - 12" Range) (CTMT/CTMT-F = 12-1/4" - 15" Range) (PCTMT = 10" - 13" Range)	1	1
11		1021421	Screw, Phillips Pan Head (1/4-20 x 2-1/4")	1	2
12		1006477	Spacer (1/4 x 11/32 x 1-3/4")	1	2
13		1121996	Heel Loop, Center Mount Rigging	1	2
14		1078214	Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	2
15		1025195	Locknut (1/4-20)	1	2
16	E	1121988	Footplate CTMTJ/CTMT-FJ (5-1/4" W x 8-13/16" L) - Right	1	1
16	E	1121989	Footplate CTMTJ/CTMT-FJ (5-1/4" W x 8-13/16" L) - Left	1	1
17	D	1120345	Center Mount Rigging Footplate Mounting Hardware - Right	1	1
17	D	1121123	Center Mount Rigging Footplate Mounting Hardware - Left	1	1
18		1021343	Screw, Socket Head Cap (5/16-18 x 1-1/4")	1	2
19		1113384	Hinge, Adjustable Angle - Right	1	1
19		1113385	Hinge, Adjustable Angle - Left	1	1
20		1047449	Spacer (1/4 x 3/8 x 3/16")	1	1
21		1065362	Locknut (1/4-28)	1	1
22		1096810	Screw, Socket Head (1/4-28 x 1-3/4")	1	1
23		1108122	Locknut (5/16-18)	1	2
24		1113530	Hinge Attachment	1	1
25		1021343	Screw, Socket Head Cap (5/16-18 x 1-1/4")	1	1

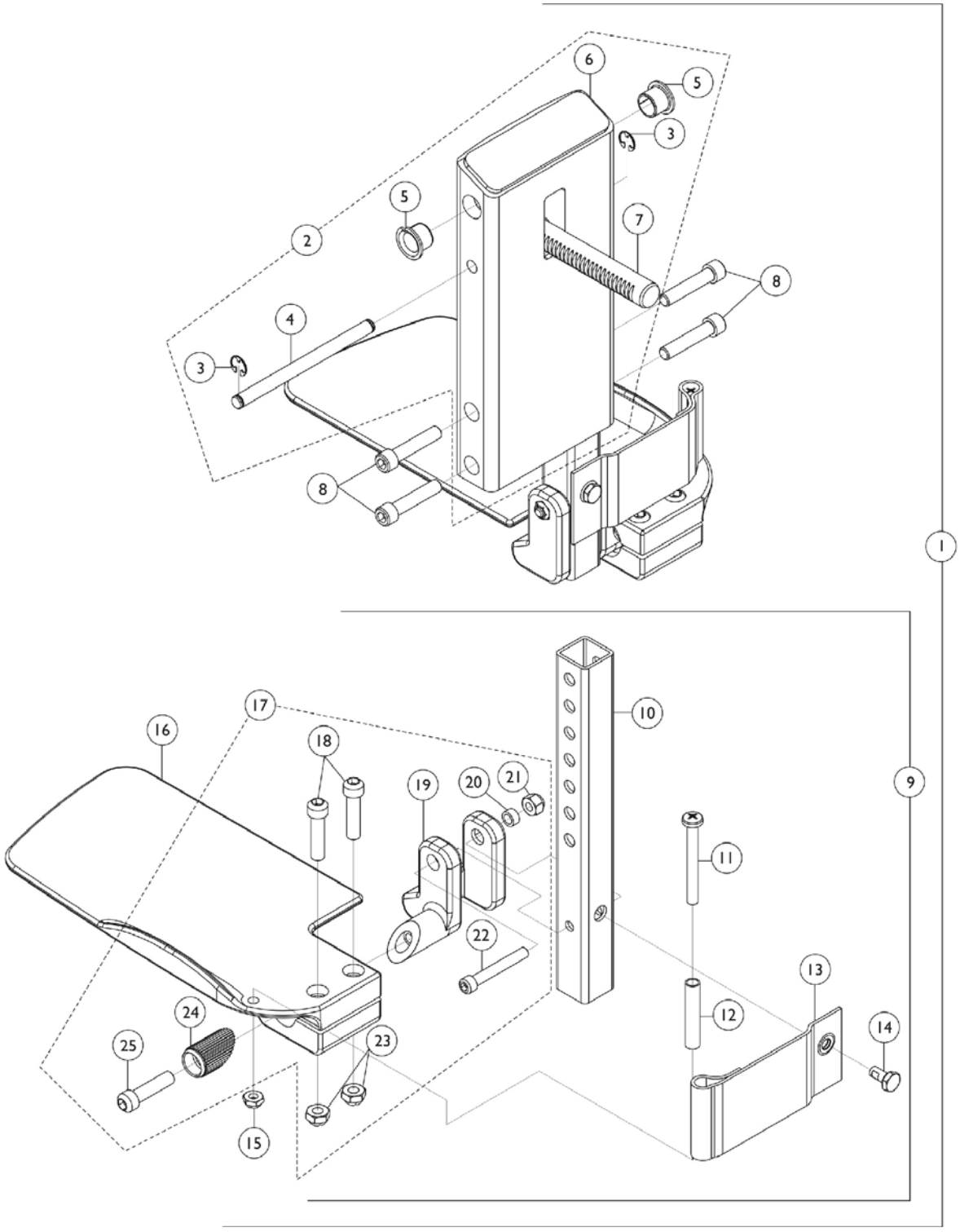
Front Rigging - Center Mount Rigging (CTMTJ/CTMT-FJ)

(CTMTJ/CTMT-FJ = 9-1/4" - 12" Range)

NOTE: A - Includes items 2, 8 & 9
B - Includes items 3-7
C - Includes items 10-16 & 17
D - Includes items 18-25
E - Item #16 - Footplate design revised 2/28/07 to accommodate items 18 & 23. Replace footplates in pairs and order new footplate hardware for chairs mfg. before 2/28/07.

Front Rigging - Center Mount Rigging (CTMT/CTMT-F/CTMT-L/CTMT-FL)

(CTMT/CTMT-F = 12-1/4" - 15" Range) & (CTMT-L/CTMT-FL = 16" - 18-3/4" Range)



Front Rigging - Center Mount Rigging (CTMT/CTMT-F/CTMT-L/CTMT-FL)

(CTMT/CTMT-F = 12-1/4" - 15" Range) & (CTMT-L/CTMT-FL = 16" - 18-3/4" Range)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1117262	Center Mount Rigging Assembly (CTMT) (CTMT-F), ASBA/ADJASBA (12-1/4 - 15" Range)	1	1
1	A	1117263	Center Mount Rigging (CTMT-L) (CTMT-FL), ASBA/ADJASBA (16" - 18-3/4" Range)	1	1
2	B	1120346	Legrest Support Assembly, Center Mount, Black	1	1
3		1113376	Ring, Retainer (1/4 x 1/2 x 1/64")	1	2
4		1113373	Pin, Angle Adjustable A.S.B.A.	1	1
5		1110669	Bearing, Flanged (1/2 x 13/16 x 1/2")	1	2
6		1113609	Support, Center Mount Rigging Legrest	1	1
7		1113372	Rack, Center Mount Rigging Angle Adjustable	1	1
8		1021344	Screw, Socket Head Cap (5/16-18 x 1-1/2")	1	4
9	C	1123034	Extension Tube and Footplate Assembly with Heel Loop, Short - Right	1	1
9	C	1123035	Extension Tube and Footplate Assembly with Heel Loop, Short - Left	1	1
9	C	1123036	Extension Tube and Footplate Assembly with Heel Loop, Long - Right	1	1
9	C	1123037	Extension Tube and Footplate Assembly with Heel Loop, Long - Left	1	1
10		1123044	Extension Tube, Footrest Short (CTMTJ/CTMT-FJ = 9-1/4" - 12" Range) (CTMT/CTMT-F = 12-1/4" - 15" Range) (PCTMT = 10" - 13" Range)	1	1
10		1123045	Extension Tube, Footrest Long (CTMT-L/CTMT-FL = 16" - 18-3/4" Range) (PCTMT-L = 14" - 17" Range)	1	1
11		1021421	Screw, Phillips Pan Head (1/4-20 x 2-1/4")	1	2
12		1006477	Spacer (1/4 x 11/32 x 1-3/4")	1	2
13		1121996	Heel Loop, Center Mount Rigging	1	2
14		1078214	Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	2
15		1025195	Locknut (1/4-20)	1	2
16	E	1113606	Footplate, Center Mount Rigging - Right (5-1/4" W x 9-5/8" L)	1	1
16	E	1113607	Footplate, Center Mount Rigging - Left (5-1/4" W x 9-5/8" L)	1	1
17	D	1120345	Center Mount Rigging Footplate Mounting Hardware - Right	1	1
17	D	1121123	Center Mount Rigging Footplate Mounting Hardware - Left	1	1
18		1021343	Screw, Socket Head Cap (5/16-18 x 1-1/4")	1	2
19		1113384	Hinge, Adjustable Angle - Right	1	1
19		1113385	Hinge, Adjustable Angle - Left	1	1

Front Rigging - Center Mount Rigging (CTMT/CTMT-F/CTMT-L/CTMT-FL)

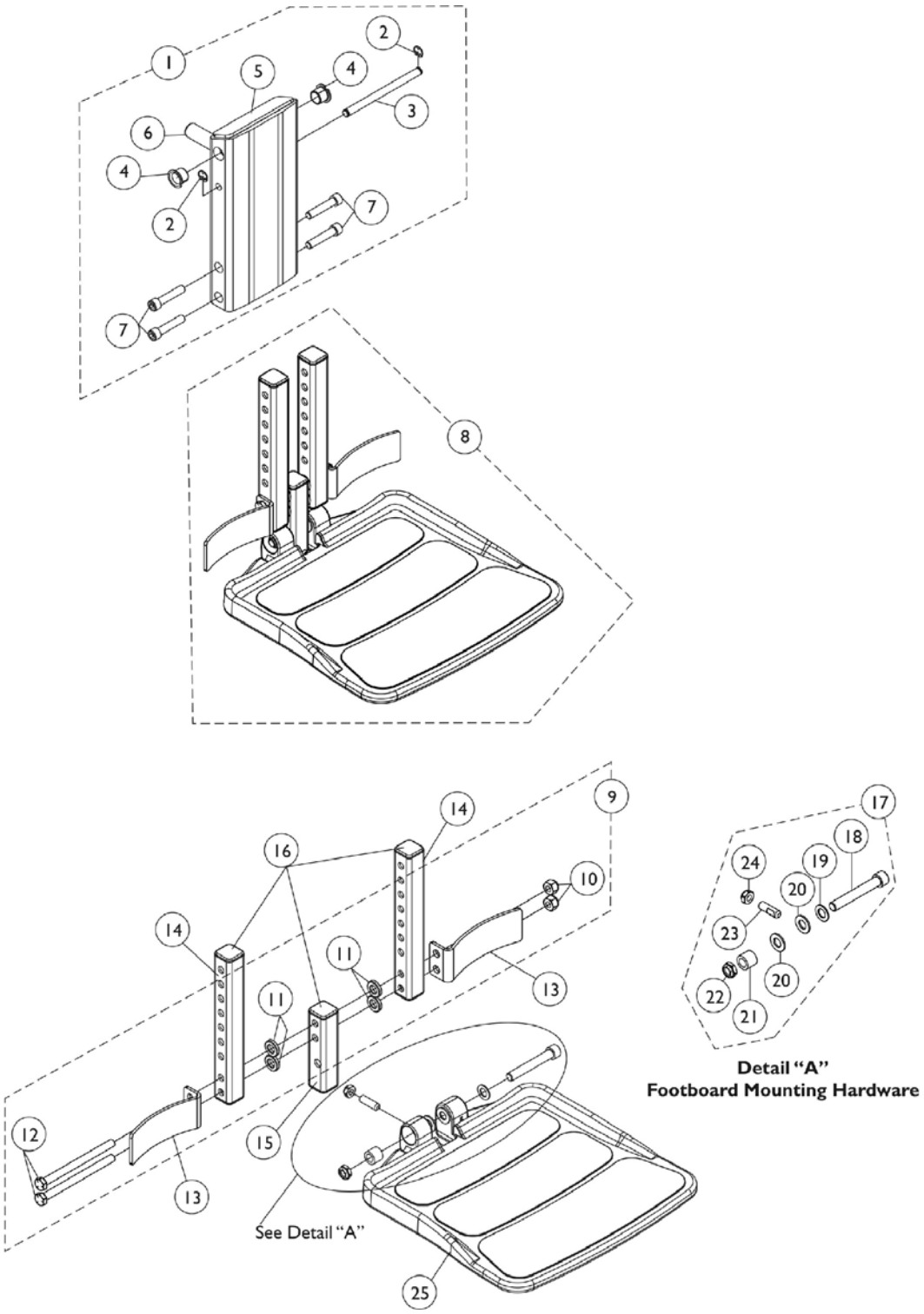
(CTMT/CTMT-F = 12-1/4" - 15" Range) & (CTMT-L/CTMT-FL = 16" - 18-3/4" Range)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
20		1047449	Spacer (1/4 x 3/8 x 3/16")	1	1
21		1065362	Locknut (1/4-28)	1	1
22		1096810	Screw, Socket Head (1/4-28 x 1-3/4")	1	1
23		1108122	Locknut (5/16-18)	1	2
24		1113530	Hinge Attachment	1	1
25		1021343	Screw, Socket Head Cap (5/16-18 x 1-1/4")	1	1

NOTE: A - Includes items 2, 8 & 9
B - Includes items 3-7
C - Includes items 10-16 & 17
D - Includes items 18-25
E - Item #16 - Footplate design revised 2/28/07 to accommodate items 18 & 23. Replace footplates in pairs and order new footplate hardware for chairs mfg. before 2/28/07.

Front Rigging - Center Mount Rigging (CTMT-F/CTMT-FL with FBCTMT One PC Flip-Up Footboard)

(CTMT-F = 12-1/4" - 15" Range) & (CTMT-FL = 16" - 18-3/4" Range)



Front Rigging - Center Mount Rigging (CTMT-F/CTMT-FL with FBCTMT One PC Flip-Up Footboard)

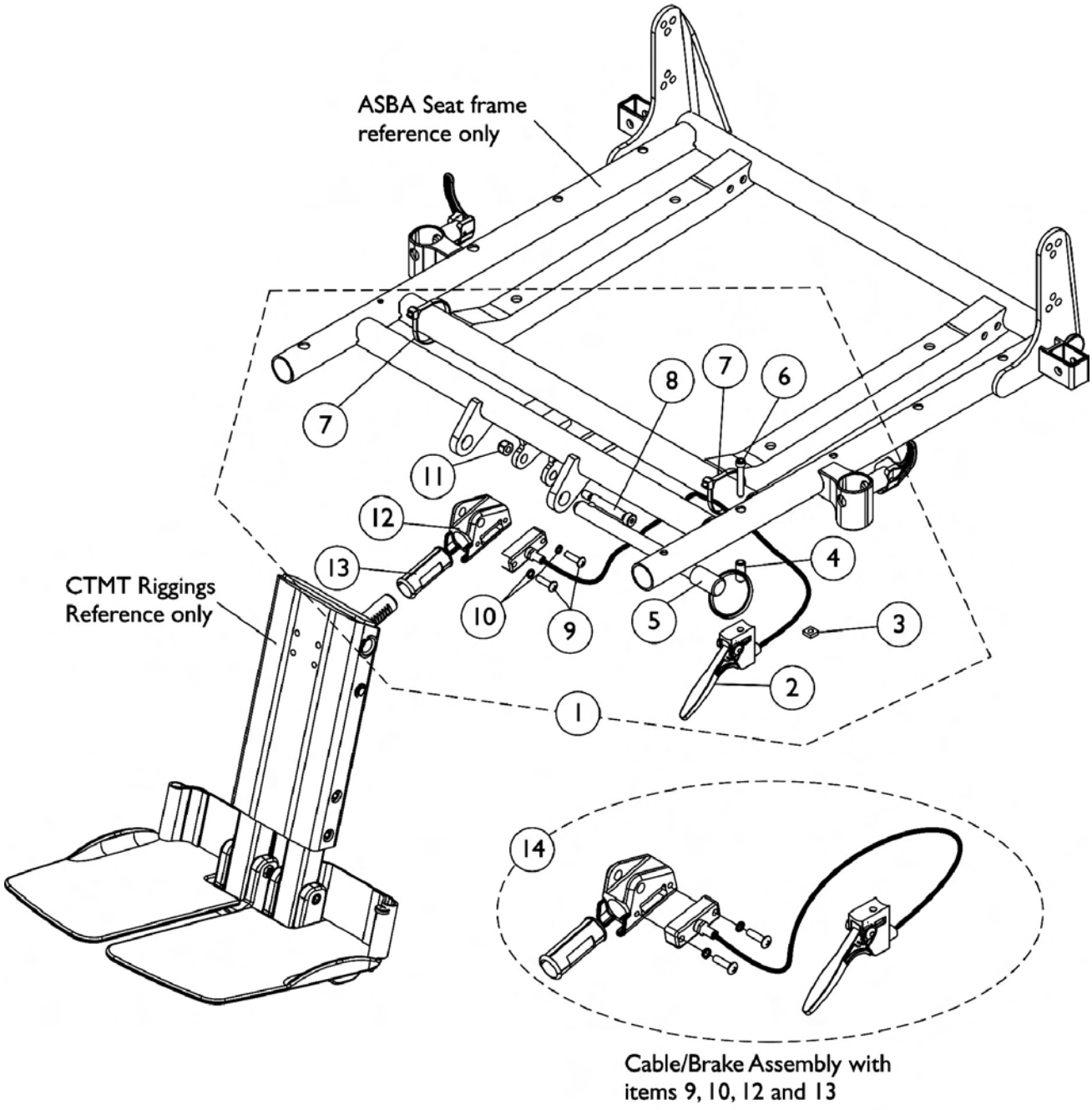
(CTMT-F = 12-1/4" - 15" Range) & (CTMT-FL = 16" - 18-3/4" Range)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1148725	Legrest Support Assembly, Center Mount Rigging	1	1
2			Ring, Retainer (1/4 x 1/2 x 1/64")	1	2
3			Pin, Angle Adjustable A.S.B.A.	1	1
4			Bearing, Flanged (1/2 x 13/16 x 1/2")	1	2
5			Support, Center Mount Rigging Legrest	1	1
6			Rack, Center Mount Rigging Angle Adjustable	1	1
7			Screw, Socket Head Cap (5/16-18 x 1-1/2")	1	4
7		1021344	Screw, Socket Head Cap (5/16-18 x 1-1/2")	1	4
8	B	1148722	Footboard Assembly, FBCTMT (For CTMT-F 12-1/4" - 15" Range & PCTMT 10"-13" Range)	1	1
8	B	1148724	Footboard Assembly Long, FBCTMT (For CTMT-FL 16" - 18-3/4" Range & PCTMT-L 14"-17" Range)	1	1
9	C	1144608	Kit, Heel Stop and Extension Tube Mounting Hardware	1	1
10			Locknut (5/16-18)	1	2
11			Bushing, Actuator Motor (3/8 x 3/4 x 5/32")	1	4
12			Screw, Hex Head (5/16-18 x 4")	1	2
13	F	1153789	Bracket, Heel Stop	1	2
14	G	1148711	Tube, Extension - Short (For CTMT-F 12-1/4" - 15" Range & PCTMT 10"-13" Range)	1	2
14	G	1148721	Tube, Extension - Long (For CTMT-FL 16" - 18-3/4" Range & PCTMT-L 14"-17" Range)	1	2
15	D	1144607	Tube, Vertical Support w/ Caps	1	1
16		1144609	Package, End Caps (1" Square)	10	1
17	E	1147134	Kit, Footboard Mounting Hardware	1	1
18			Screw, Socket Head (3/8-16 x 2-1/2")	1	1
19			Washer, Flat (3/8 x 11/16 x 1/16")	1	1
20			Washer, Nylon (3/8 x 3/4 x 1/16")	1	2
21			Bushing (3/8 x 5/8 x 1/2")	1	1
22			Locknut, Low Profile (3/8-16)	1	1
23			Screw, Socket Set Flat (5/16-18 x 1")	1	1
24			Locknut (5/16-18)	1	1
25		1114311	Footboard w/ Cover (11-1/4" Wide x 11-1/2" Long)	1	1

NOTE:
A - Includes items 2-7
B - Includes items 9, 13, 14, 15, 17 and 25
C - Includes items 10-12
D - Extension Tube and Vertical Support Tube includes Tube Caps at both ends
E - Includes items 18-24
F - Heel Stop Bracket was revised 2/6/08. It is recommended to order in pairs to match for chairs manufactured before 2/6/08.
G - End Caps are no longer used or required for the extension tube as of 4/9/08

Center Mount Rigging Mounting Hardware (CTMTJ) and (CTMT/CTMT-L)

For ASBA Seats (Before 7/5/05)



Center Mount Rigging Mounting Hardware (CTMTJ) and (CTMT/CTMT-L)

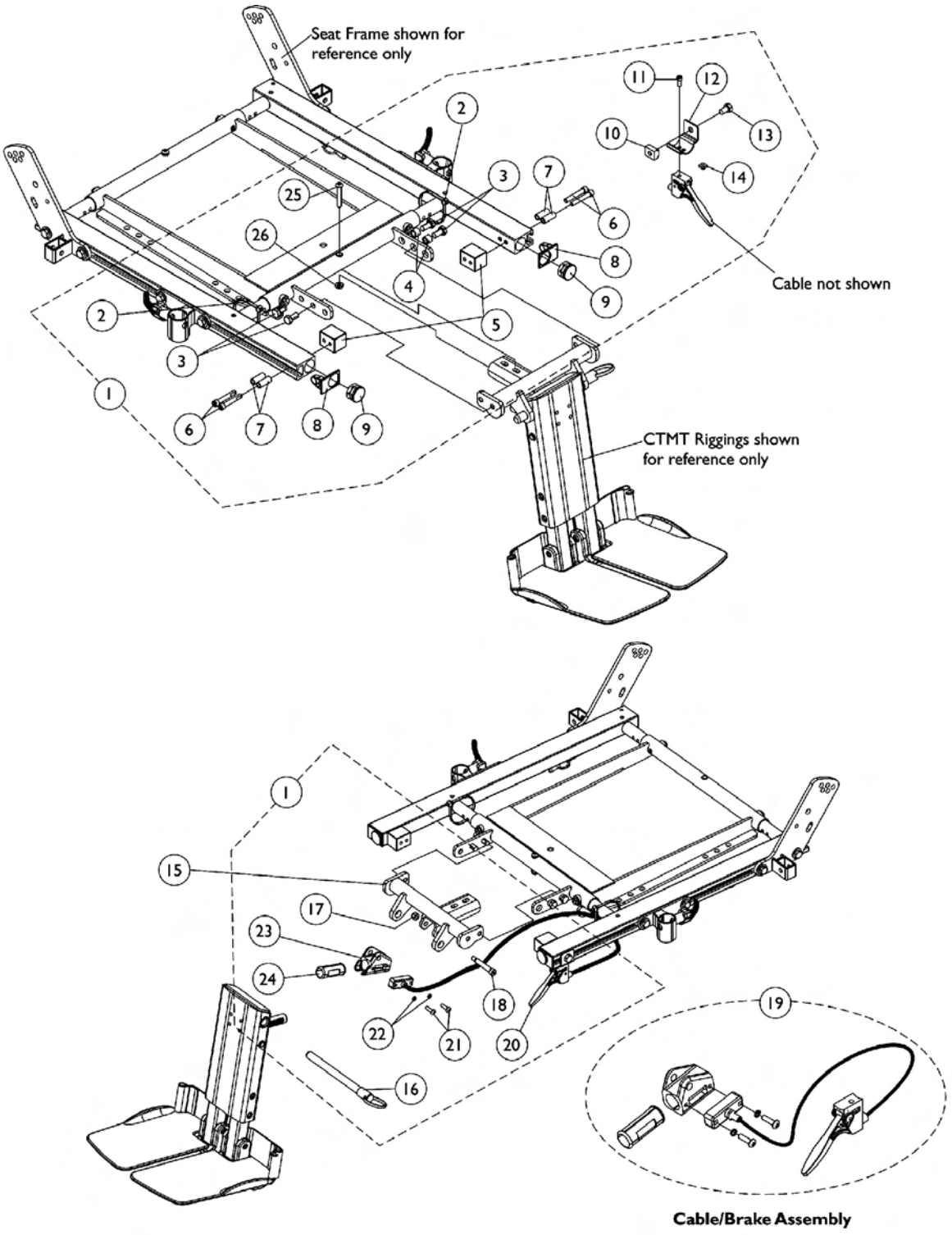
For ASBA Seats (Before 7/5/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1117264	Kit, Center Mount Rigging Mounting Hardware	1	1
2			Cable/Brake Assembly	1	1
3			Nut, Square (#10-32)	1	1
4			Spacer (5/16 x 3/16 x 3/4")	1	1
5			Pin, Quick Release (5" Long)	1	1
6			Screw, Socket Head (#10-32 x 1-1/4")	1	1
7			Cable Tie (11-1/2" Long)	1	2
8			Screw, Socket Head Shoulder (5/16 x 1-5/8")	1	1
9			Screw, Phillips Pan Head (#10-32 x 11/16")	1	2
10			Washer, Lock (3/16 x 5/16 x 1/16")	1	2
11			Locknut (1/4-20)	1	1
12			Housing, Ratchet	1	1
13			Bearing, Glide	1	2
14	B	1121079	Cable/Brake Assembly with Ratchet Housing and Glide Bearing	1	1

NOTE: A - Includes items 2-13
B - Includes items 2, 9, 10, 12 and 13

Center Mount Rigging Mounting Hardware (CTMT-F/CTMT-FL/CTMT-FJ)

For ADJASBA Seats (After 7/4/05)



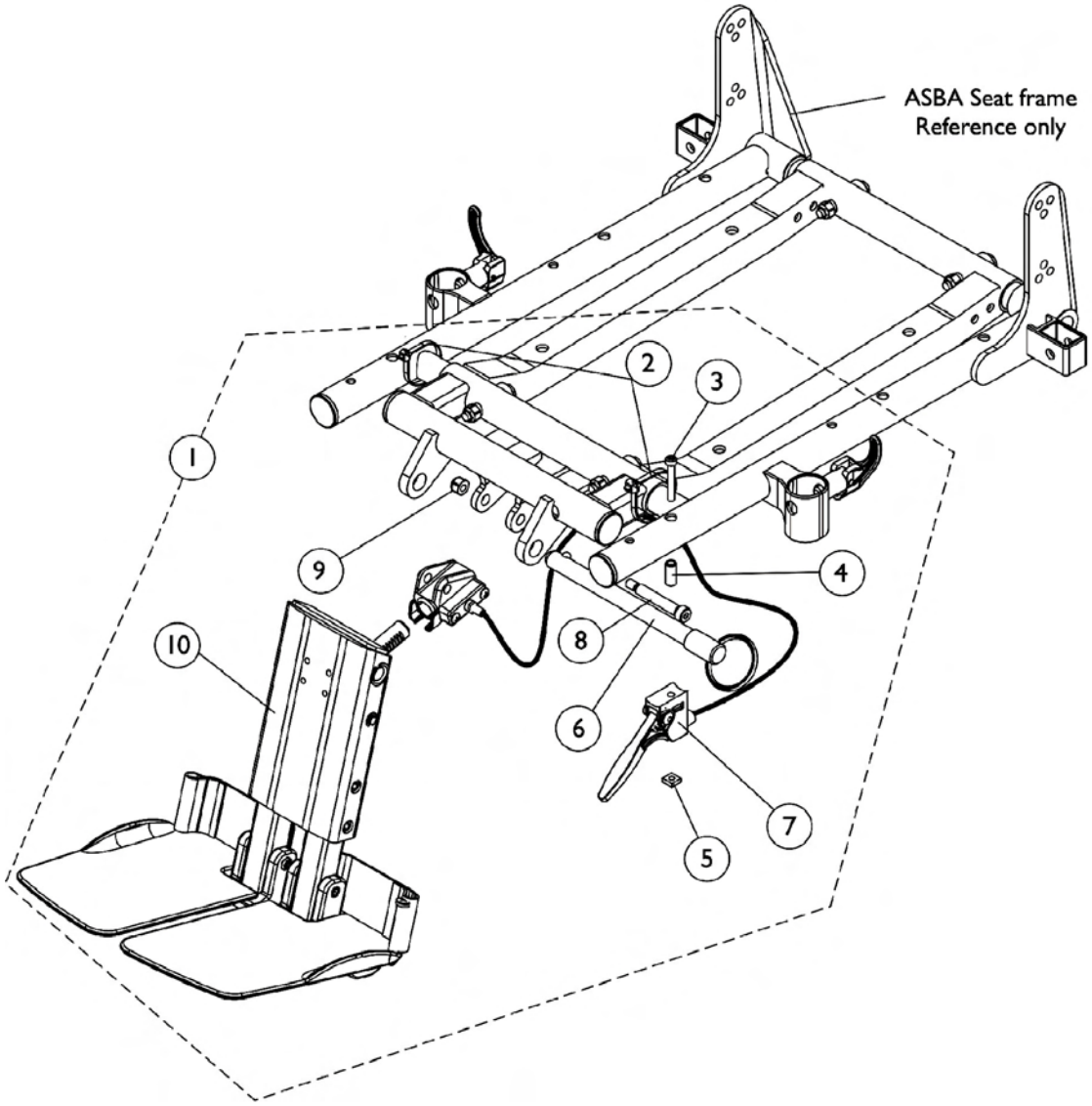
Center Mount Rigging Mounting Hardware (CTMT-F/CTMT-FL/CTMT-FJ)

For ADJASBA Seats (After 7/4/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1124701	Kit, CTMT-F/CTMT-FL/CTMT-FJ Center Mount Riggings Mounting Hardware	1	1
2			Cable Tie (11-1/2" Long)	1	2
3			Screw, Hex Head (5/16-18 x 5/8")	1	4
4			Spacer (5/16 x 7/16 x 3/8")	1	2
5			Block, Threaded	1	2
6			Screw, Socket Head Cap w/ Patch (1/4-20 x 1-1/2")	1	4
7			Spacer (1/4 x 3/8 x 29/32")	1	4
8			Cap, Side Rail End	1	2
9			Plug Button, Black (1")	1	2
10			T-Nut (5/16-18)	1	1
11			Screw, Socket Head (#10-32 x 1/2")	1	1
12			Bracket, Release Handle Mounting	1	1
13			Screw, Hex Head Cap w/ Patch (5/16-18 x 1/2")	1	1
14			Nut, Square (#10-32)	1	1
16			Pin, Quick Release (5" Long)	1	1
17			Locknut (1/4-20)	1	1
18			Screw, Socket Head Shoulder (5/16 x 1-5/8")	1	1
20			Cable/Brake Assembly	1	1
21			Screw, Phillips Pan Head (#10-32 x 11/16")	1	2
22			Washer, Lock (3/16 x 5/16 x 1/32")	1	2
23			Housing, Ratchet	1	1
24			Bearing, Glide	1	1
25			Screw, Socket Button Head (1/4-20 x 1-1/2")	1	1
26			Locknut (1/4-20)	1	1
15	C	1122675	Support, Center Mount Rigging (16"-19" Seat Depths)	1	1
15	D	1136001	Support, Center Mount Rigging (Long) (19"-22" Seat Depths)	1	1
19	B	1121079	Cable/Brake Assembly with Ratchet Housing and Glide Bearing	1	1
20		1113622	Cable/Brake Assembly	1	1
21		40163X008	Screw, Phillips Pan Head (#10-32 x 11/16")	1	2
22		1028527	Washer, Lock (3/16 x 5/16 x 1/32")	1	2
23		1113389	Housing, Ratchet	1	1
24		1113383	Bearing, Glide	1	1

NOTE: A - Includes items 2-14, 16-18 and 20-26
B - Includes items 20-24
C - Support used for 16"-19" deep seats
D - Support used for 19"-22" deep seats

Front Rigging - Center Mount Rigging KIT (CTMTJ)
For ASBA Seats (Before 7/5/05)

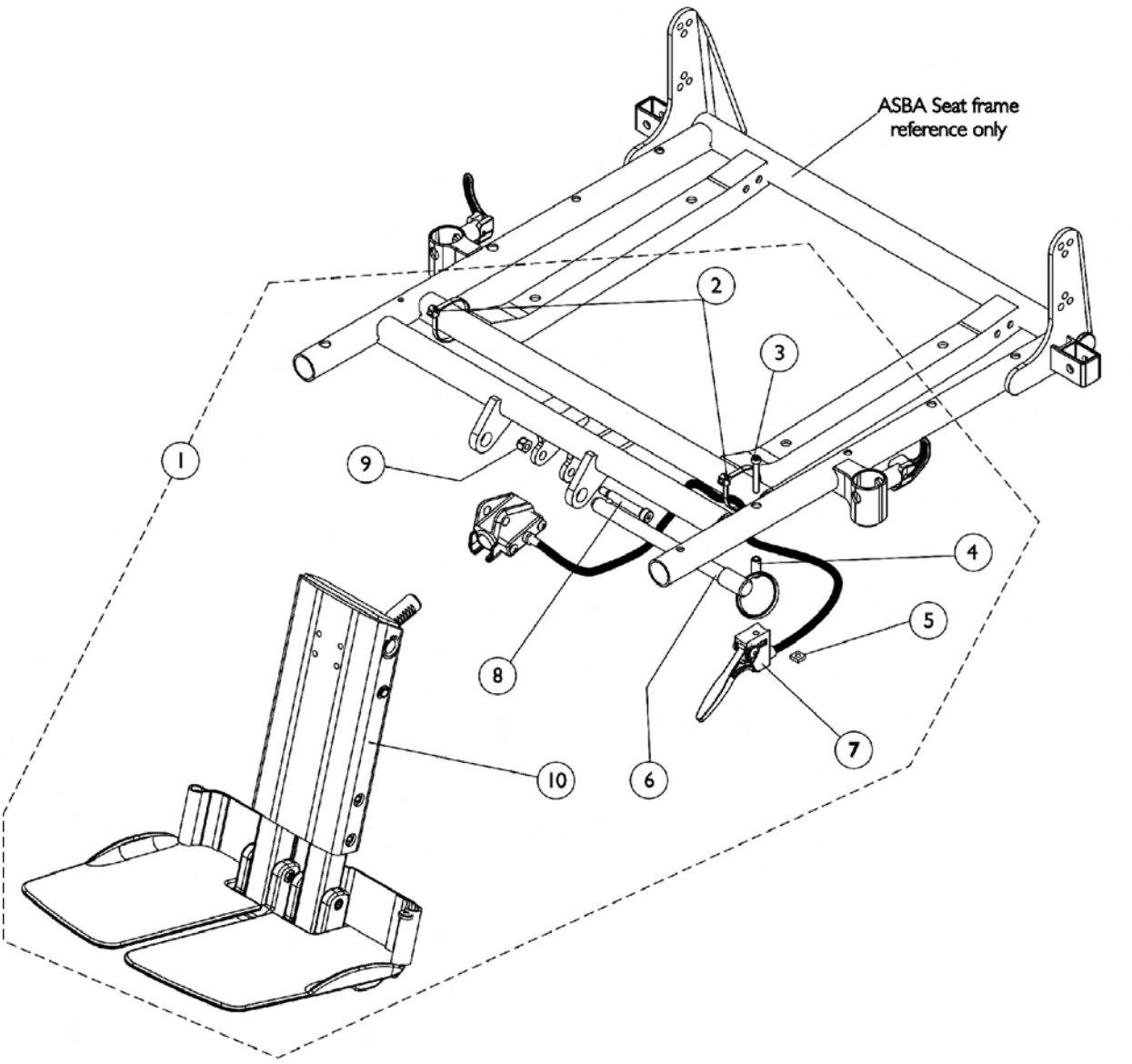


Front Rigging - Center Mount Rigging KIT (CTMTJ)
For ASBA Seats (Before 7/5/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B	1123022	Kit, Adjustable Length Junior Center Mount Rigging (9-1/4"-12")	1	1
2			Cable Tie (11-1/2" Long)	1	2
3			Screw, Socket Head (#10-32 x 1-1/4")	1	1
4			Spacer (5/16 x 3/16 x 3/4")	1	1
5			Nut, Square (#10-32)	1	1
6			Pin, Quick Release (5" Long)	1	1
7			Cable/Brake Assembly with Ratchet Housing and Glide Bearing	1	1
8			Screw, Socket Head Shoulder (5/16 x 1-5/8")	1	1
9			Locknut (1/4-20)	1	1
10			Center Mount Rigging Assembly, Junior (CTMTJ/CTMT-FJ) ASBA/ADJASBA (9-1/4 - 12" Range)	1	1
			Instruction Sheet, Center Mount Rigging Kit	1	1

NOTE: A - Includes items 2-10 and instruction sheet
B - Instruction Sheet Not Shown

Front Rigging - Center Mount Rigging KIT (CTMT/CTMT-L)
For ASBA Seats (Before 7/5/05)

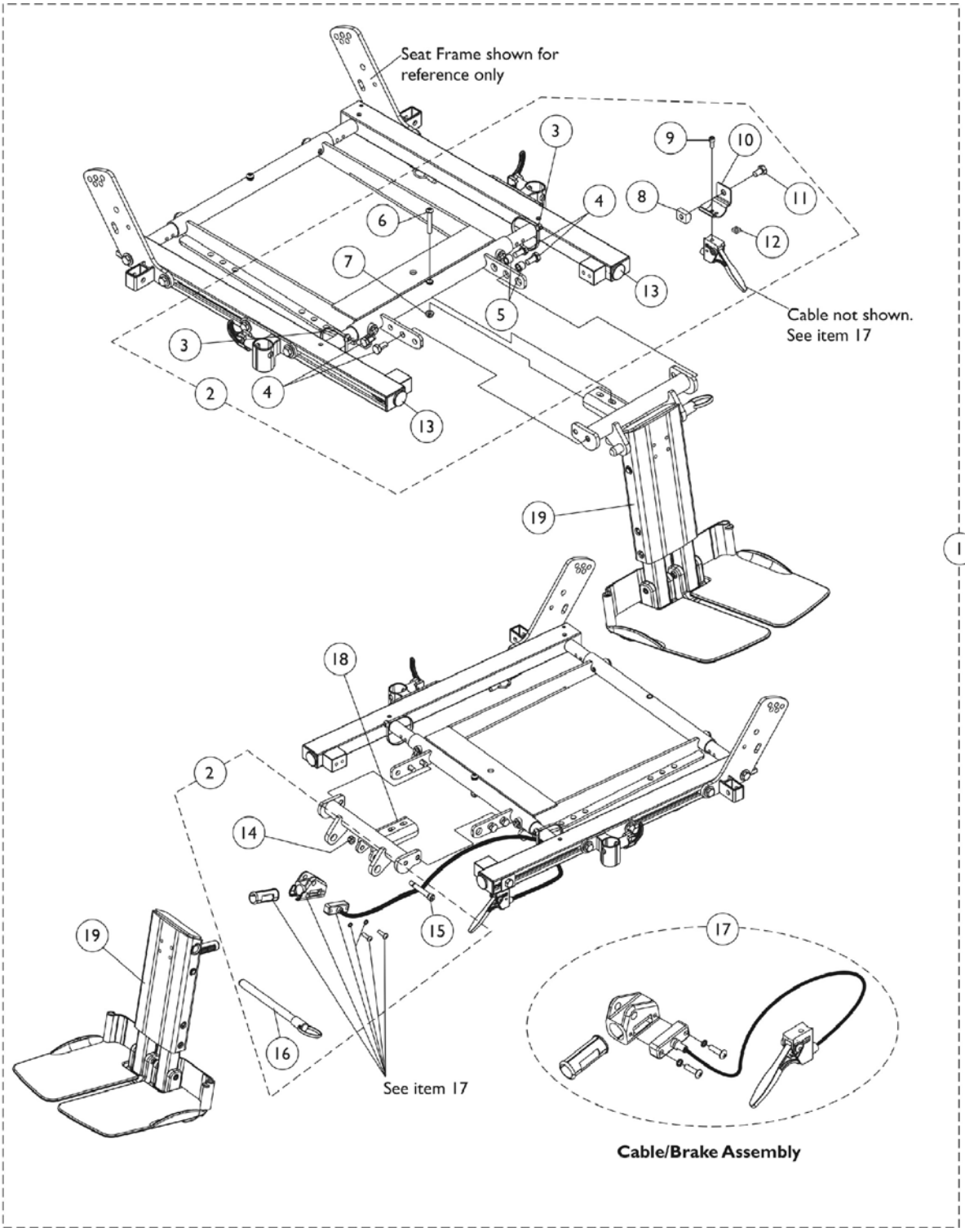


Front Rigging - Center Mount Rigging KIT (CTMT/CTMT-L)
For ASBA Seats (Before 7/5/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1121009	0	1	1
2		1095502	Package, Cable Ties (11-1/2" Long)	10	2
3		1028513	Screw, Socket Head (#10-32 x 1-1/4")	1	1
4		1113236	Spacer (5/16 x 3/16 x 3/4")	1	1
5		1086207	Nut, Square (#10-32)	1	1
6		1113375	Pin, Quick Release (5" Long)	1	1
7		1121079	Cable/Brake Assembly with Ratchet Housing and Glide Bearing	1	1
8		1071736	Screw, Socket Head Shoulder (5/16 x 1-5/8")	1	1
9		1025736	Locknut (1/4-20)	1	1
10		1117262	Center Mount Rigging Assembly (CTMT) (CTMT-F), ASBA/ADJASBA (12-1/4 - 15" Range)	1	1
	B	1118368	Instruction Sheet, Center Mount Rigging Kit	1	1

NOTE: A - Includes items 2-10 and instruction sheet
B - Not Shown

Center Mount Rigging KIT (CTMT-F/CTMT-FL/CTMT-FJ)
For ADJASBA Seats (After 7/4/05)



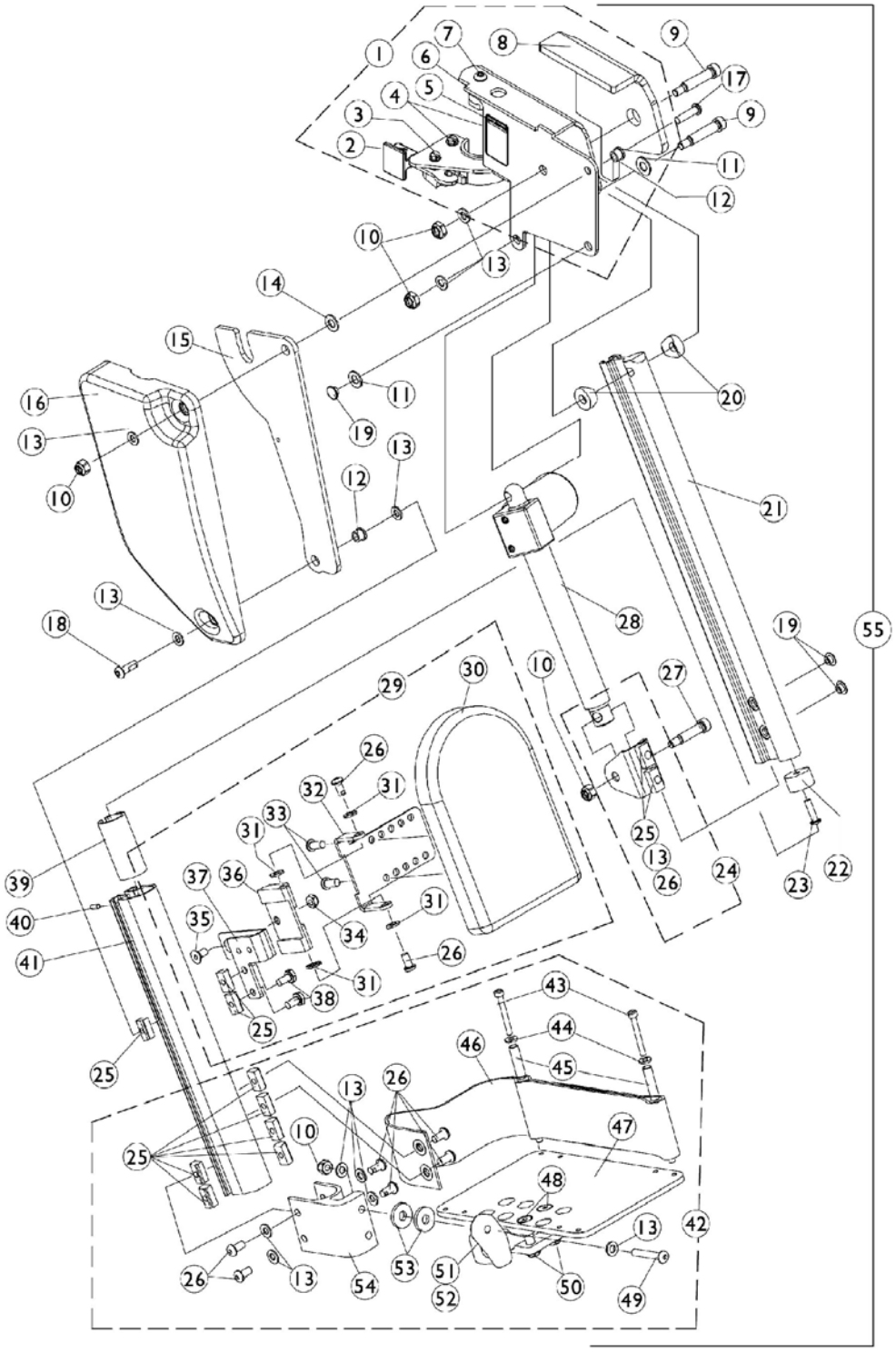
Center Mount Rigging KIT (CTMT-F/CTMT-FL/CTMT-FJ)
For ADJASBA Seats (After 7/4/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1129453	Kit, Center Mount Rigging (CTMT-F 12-1/4"-15" Range & 16"-19" Seat Depths)	1	1
1	A	1129454	Kit, Center Mount Rigging (CTMT-FL 16"-18-3/4" Range & 16"-19" Seat Depths)	1	1
1	A	1129455	Kit, Center Mount Rigging (CTMT-FJ 9-1/4"-12" Range & 16"-19" Seat Depths)	1	1
1	A	1134118	Kit, Center Mount Rigging (CTMT-F 12-1/4"-15" Range & 19"-22" Seat Depths)	1	1
1	A	1134119	Kit, Center Mount Rigging (CTMT-FL 16"-18-3/4" Range & 19"-22" Seat Depths)	1	1
1	A	1134120	Kit, Center Mount Rigging (CTMT-FJ 9-1/4"-12" Range & 19"-22" Seat Depths)	1	1
2	B	1129451	Kit, CTMT-F/CTMT-FL/CTMT-FJ Center Mount Riggings Mounting Hardware	1	1
3			Cable Tie (11-1/2" Long)	1	2
4			Screw, Hex Head (5/16-18 x 5/8")	1	4
5			Spacer (5/16 x 7/16 x 3/8")	1	2
6			Screw, Socket Button Head (1/4-20 x 1-1/2")	1	1
7			Locknut (1/4-20)	1	1
8			T-Nut (5/16-18)	1	1
9			Screw, Socket Head (#10-32 x 1/2")	1	1
10			Bracket, Release Handle Mounting	1	1
11			Screw, Hex Head Cap w/ Patch (5/16-18 x 1/2")	1	1
12			Nut, Square (#10-32)	1	1
13			Plug Button, Black (1")	1	2
14			Locknut (1/4-20)	1	1
15			Screw, Socket Head Shoulder (5/16 x 1-5/8")	1	1
16			Pin, Quick Release (5" Long)	1	1
17		1121079	Cable/Brake Assembly with Ratchet Housing and Glide Bearing	1	1
18		1122675	Support, Center Mount Rigging (16"-19" Seat Depths)	1	1
18		1136001	Support, Center Mount Rigging (Long) (19"-22" Seat Depths)	1	1
19		1117262	Center Mount Rigging Assembly (CTMT) (CTMT-F), ASBA/ADJASBA (12-1/4 - 15" Range)	1	1
19		1117263	Center Mount Rigging (CTMT-L) (CTMT-FL), ASBA/ADJASBA (16" - 18-3/4" Range)	1	1
19		1121990	Center Mount Rigging Assembly, Junior (CTMTJ/CTMT-FJ) ASBA/ADJASBA (9-1/4 - 12" Range)	1	1
	C	1129450	Instruction Sheet, Center Mount Rigging Kit For ADJASBA Seats	1	1

Center Mount Rigging KIT (CTMT-F/CTMT-FL/CTMT-FJ)
For ADJASBA Seats (After 7/4/05)

NOTE: A - Includes items 1, 2, 17-19 and the Instruction Sheet
B - Includes items 3-16
C - Not Shown

Power Articulating Legrest ELRPW
Before 7/27/04



Power Articulating Legrest ELRPW
Before 7/27/04

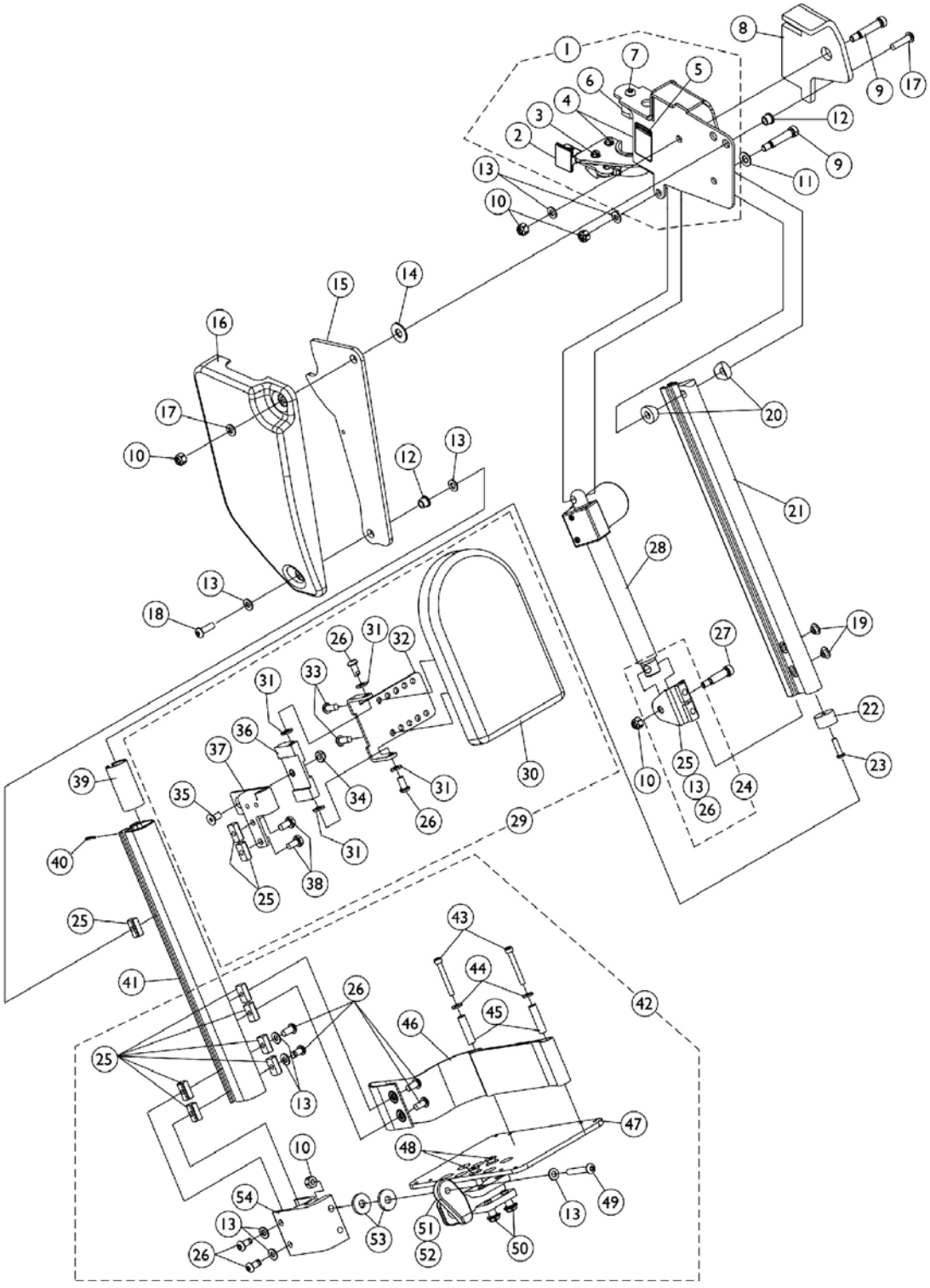
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1111720	Legrest Support Assembly, Sector, Black - Right	1	1
1	A	1111721	Legrest Support Assembly, Sector, Black - Left	1	1
2		1025454	Latch Housing - Right	1	1
2		1025455	Latch Housing - Left	1	1
3		1017423	Screw, Slotted Hex Washer Head (#10-32 x 1/2")	1	1
4		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
5		1079203	Decal, Warning Pinch Point	1	1
6		1099685	Plug, Pivot	1	1
7		1091870	Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	1
8		1110968	Cushion Pad -Right	1	1
8		1110969	Cushion Pad -Left	1	1
9		1025351	Screw, Socket Head Shoulder (5/16 x 1-1/4")	1	2
10		1025736	Locknut (1/4-20)	1	5
11		1025704	Washer, Flat (5/16 x 5/8 x 1/16")	1	2
12		1099671	Bearing, Flange (1/4 x 5/16" Long)	1	2
13		1026907	Washer (1/4 x 1/2 x 1/16")	1	12
14		1012371	Washer, Nylon (3/8 x 7/8 x 1/16")	1	1
15		1110745	Plate, Pivot	1	1
16		1110746	Cover, Legrest Support - Right	1	1
16		1110747	Cover, Legrest Support - Left	1	1
17		1009837	Screw, Socket Button Head (1/4-20 x 1")	1	1
18		1091870	Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	1
19		1101883	Glide	1	3
20		0175600	Spacer, Coved (5/16 x 3/4 x 3/8")	1	2
21		1110741	Extrusion, Internal Slide (14-1/4" Long)	1	1
22		1099702	Glide, Internal	1	1
23		1018846	Screw, Socket Button Head (#10-24 x 3/4")	1	1
24	B	1110972	Actuator Bracket Assembly	1	1
25		1082699	T-Nut (1/4-20)	1	11
26		1100023	Screw, Button Head w/Patch (1/4-20 x 1/2")	1	10
27		1087417	Screw, Socket Head Shoulder (5/16 x 1")	1	1
28		1110724	Motor, Actuator - Right	1	1
28		1110725	Motor, Actuator - Left	1	1
29	C	8881110977	Calf Pad Assembly with Mounting Hardware - Right	1	1
29	C	8881111715	Calf Pad Assembly with Mounting Hardware - Left	1	1
30		88804529X003	Pad, Legrest Vinyl - Right	1	1
30		88804529X004	Pad, Legrest Vinyl - Left	1	1
	D,F	1110748	Hardware, Calf Pad Bracket	1	1
31		1026033	Washer, Nylon (1/4 x 1/2 x 1/16")	1	4
32		1099700	Bracket, Calf Pad	1	1
33		1026114	Screw, Phillips Pan Head (#10-32 x 1/2")	1	2
34		1025765	Locknut (1/4-28)	1	1

Power Articulating Legrest ELRPW
Before 7/27/04

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
35		1074191	Screw, Socket Countersunk Head (1/4-28 x 1/2")	1	1
36		1099690	Block, Calf Pad	1	1
37		1111716	Bracket, Calf Pad Mounting - Right	1	1
37		1111717	Bracket, Calf Pad Mounting - Left	1	1
38		1078214	Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	2
39		1110742	Bushing, Sleeve	1	1
40		1079151	Pin, Roll (5/64 x 5/8")	1	1
41		1110734	Extrusion, External (10-1/2" Long) ELRPW	1	1
42	E	1101114	Footplate Assembly - Right	1	1
42	E	1101115	Footplate Assembly - Left	1	1
43		1023965	Screw, Socket Head Cap (#10-32 x 1-1/2")	1	2
44		1028516	Washer (3/16 x 7/16 x 1/16")	1	2
45		1015629	Bushing	1	2
46		1101268	Heel Loop Assembly - Right	1	1
46		1101269	Heel Loop Assembly - Left	1	1
47		1060427	Footplate, Adjustable Angle - Large (5-1/4" W x 8" L)	1	1
48		1029545	Screw, Socket Head Cap (1/4-20 x 3/4")	1	2
49		1008495	Screw, Socket Button Head (1/4-20 x 1-1/2")	1	1
50		1082686	Nut, Hex Head (1/4-20 x 11/16")	1	2
51		1052102	Hinge, Footplate - Right	1	1
51		1052103	Hinge, Footplate - Left	1	1
52		1048816	Screw, Nylon Adjustment (1/2-13 x 7/8")	1	1
53		1016301	Washer, Nylon (5/16 x 7/8 x 1/8")	1	2
54		1099678	Extrusion, Footplate Adapter	1	1
55	G	1110743-NLA	Legrest, Power Articulating (13"-20" Range) -Right ELRPW	1	1
55	G	1110744-NLA	Legrest, Power Articulating, (13"-20" Range) -Left ELRPW	1	1

NOTE:
A - Includes items 2-8
B - Includes items 13, 25 and 26
C - Includes Items 25, 26 and 30-38
D - Includes Items 25, 26, 31-36, 38
E - Includes Items 10, 13, 25, 26 and 43-54
F - Not Shown
G - Due to a product enhancement that provides a higher pivot point at the knee, a customer must order a complete right and left side legrest assembly. See page titled "Power Articulating Legrest After 7/26/04".

Power Articulating Legrest
ELRPW After 7/26/04



Power Articulating Legrest
ELRPW After 7/26/04

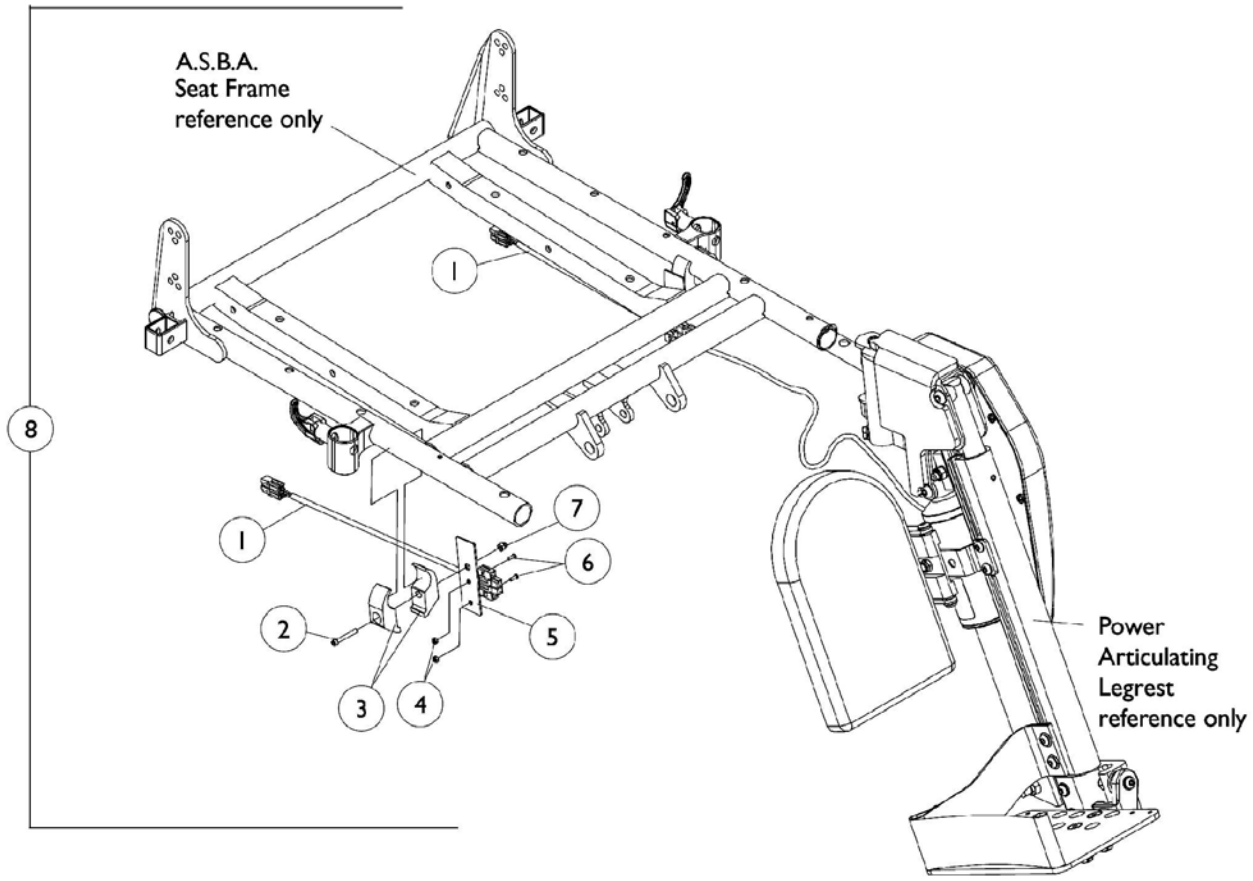
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1125436	Legrest Support Assembly, Sector, Black - Right	1	1
1	A	1125437	Legrest Support Assembly, Sector, Black - Left	1	1
2		1025454	Latch Housing - Right	1	1
2		1025455	Latch Housing - Left	1	1
3		1017423	Screw, Slotted Hex Washer Head (#10-32 x 1/2")	1	1
4		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
5		1079203	Decal, Warning Pinch Point	1	1
6		1099685	Plug, Pivot	1	1
7		1091870	Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	1
8		1125433	Cushion Pad - Right	1	1
8		1125434	Cushion Pad - Left	1	1
9		1025351	Screw, Socket Head Shoulder (5/16 x 1-1/4")	1	2
10		1025736	Locknut (1/4-20)	1	5
11		1025704	Washer, Flat (5/16 x 5/8 x 1/16")	1	1
12		1099671	Bearing, Flange (1/4 x 5/16" Long)	1	2
13		1026907	Washer (1/4 x 1/2 x 1/16")	1	12
14		1012371	Washer, Nylon (3/8 x 7/8 x 1/16")	1	1
15		1125424	Plate, Pivot	1	1
16		1110746	Cover, Legrest Support - Right	1	1
16		1110747	Cover, Legrest Support - Left	1	1
17		1009837	Screw, Socket Button Head (1/4-20 x 1")	1	1
18		1091870	Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	1
19		1101883	Glide	1	2
20		0175600	Spacer, Coved (5/16 x 3/4 x 3/8")	1	2
21		1110741	Extrusion, Internal Slide (14-1/4" Long)	1	1
22		1099702	Glide, Internal	1	1
23		1018846	Screw, Socket Button Head (#10-24 x 3/4")	1	1
24	B	1110972	Actuator Bracket Assembly	1	1
25		1082699	T-Nut (1/4-20)	1	11
26		1100023	Screw, Button Head w/Patch (1/4-20 x 1/2")	1	10
27		1087417	Screw, Socket Head Shoulder (5/16 x 1")	1	1
28		1110724	Motor, Actuator - Right	1	1
28		1110725	Motor, Actuator - Left	1	1
29	C	8881110977	Calf Pad Assembly with Mounting Hardware - Right	1	1
29	C	8881111715	Calf Pad Assembly with Mounting Hardware - Left	1	1
30		88804529X003	Pad, Legrest Vinyl - Right	1	1
30		88804529X004	Pad, Legrest Vinyl - Left	1	1
	D,F	1110748	Hardware, Calf Pad Bracket	1	1
31		1026033	Washer, Nylon (1/4 x 1/2 x 1/16")	1	4
32		1099700	Bracket, Calf Pad	1	1
33		1026114	Screw, Phillips Pan Head (#10-32 x 1/2")	1	2
34		1025765	Locknut (1/4-28)	1	1

Power Articulating Legrest
ELRPW After 7/26/04

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
35		1074191	Screw, Socket Countersunk Head (1/4-28 x 1/2")	1	1
36		1099690	Block, Calf Pad	1	1
37		1111716	Bracket, Calf Pad Mounting - Right	1	1
37		1111717	Bracket, Calf Pad Mounting - Left	1	1
38		1078214	Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	2
39		1110742	Bushing, Sleeve	1	1
40		1079151	Pin, Roll (5/64 x 5/8")	1	1
41		1121026	Extrusion, External (12-1/2" Long) (ELRPW22 Before 7/22/04) and (ELRPW20 After 7/21/04)	1	1
42	E	1101114	Footplate Assembly - Right	1	1
42	E	1101115	Footplate Assembly - Left	1	1
43		1023965	Screw, Socket Head Cap (#10-32 x 1-1/2")	1	2
44		1028516	Washer (3/16 x 7/16 x 1/16")	1	2
45		1015629	Bushing	1	2
46		1101268	Heel Loop Assembly - Right	1	1
46		1101269	Heel Loop Assembly - Left	1	1
47		1060427	Footplate, Adjustable Angle - Large (5-1/4" W x 8" L)	1	1
48		1029545	Screw, Socket Head Cap (1/4-20 x 3/4")	1	2
49		1008495	Screw, Socket Button Head (1/4-20 x 1-1/2")	1	1
50		1082686	Nut, Hex Head (1/4-20 x 11/16")	1	2
51		1052102	Hinge, Footplate - Right	1	1
51		1052103	Hinge, Footplate - Left	1	1
52		1048816	Screw, Nylon Adjustment (1/2-13 x 7/8")	1	1
53		1016301	Washer, Nylon (5/16 x 7/8 x 1/8")	1	2
54		1099678	Extrusion, Footplate Adapter	1	1
55		1126091	Legrest, Power Articulating (13"-20" Range) - Right ELRPW	1	1
55		1126092	Legrest, Power Articulating (13"-20" Range) - Left ELRPW	1	1

NOTE: A - Includes items 2-7
B - Includes items 13, 25 and 26
C - Includes Items 25, 26 and 30-38
D - Includes Items 25, 26, 31-36, 38
E - Includes Items 10, 13, 25, 26 and 43-54
F - Not Shown

Power Articulating Legrest ELRPW
Harnesses and Hardware For ASBA Seat (Before 7/5/05)



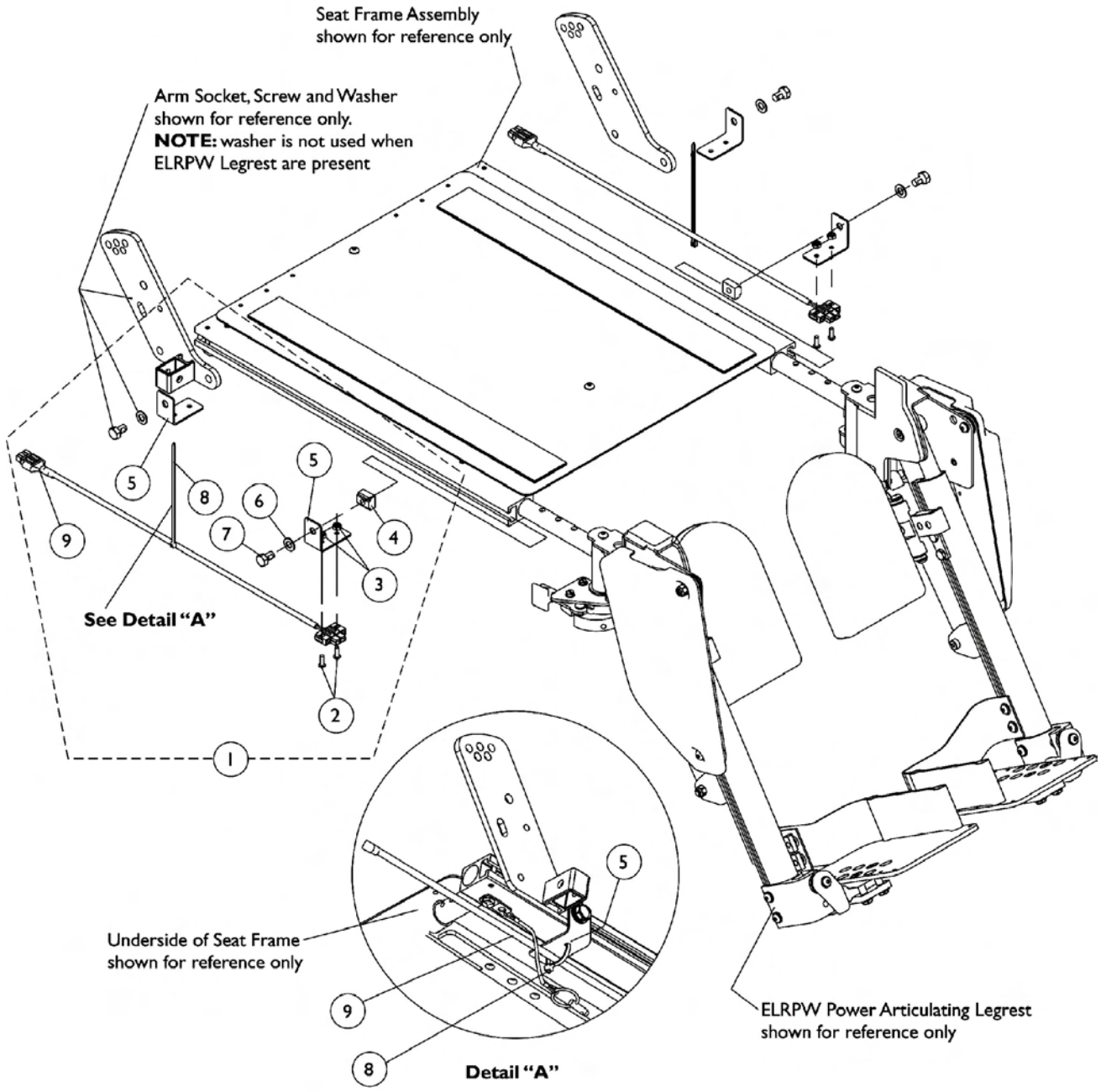
Power Articulating Legrest ELRPW

Harnesses and Hardware For ASBA Seat (Before 7/5/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1101400	Harness, ELRPW Power Legrest - Right	1	1
1		1101401	Harness, ELRPW Power Legrest - Left	1	1
2		1003424	Screw, Socket Head (1/4-20 x 1-3/4")	1	2
3		1018692	Clamp, Half (Non-Threaded)	1	4
4		1056098	Locknut (#8-32)	1	4
5		1102022	Bracket, Harness Wire	1	2
6		1091871	Screw, Socket Head Cap (#8-32 x 5/8")	1	4
7		7930338	Nut, Acorn (1/4-20)	25	2
8	A	1101520	Kit, Power Leg Harness and Mounting Hardware	2	1
	B	1104253	Cable Tie, 8" Long	10	1

NOTE: A - Includes items 1-7
B - Not Shown

Power Articulating Legrest ELRPW
Harnesses and Hardware For ADJASBA Seat (After 7/4/05)



Power Articulating Legrest ELRPW

Harnesses and Hardware For ADJASBA Seat (After 7/4/05)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B	1125679	Kit, ELRPW Power Articulating Legrest Harnesses and Mounting Hardware	2	1
2			Screw, Socket Head Cap (#8-32 x 5/8")	1	4
3			Locknut (#8-32)	1	4
4			T-Nut (5/16-18)	1	2
5			Bracket, Wire Harness	1	4
6			Washer, Flat (5/16 x 5/8 x 1/16")	1	2
7			Screw, Hex Head Cap w/ Patch (5/16-18 x 1/2")	1	2
8			Cable Tie (5-5/8" Long)	1	2
9			Harness, ELRPW Power Legrest - Right	1	1
9			Harness, ELRPW Power Legrest - Left	1	1

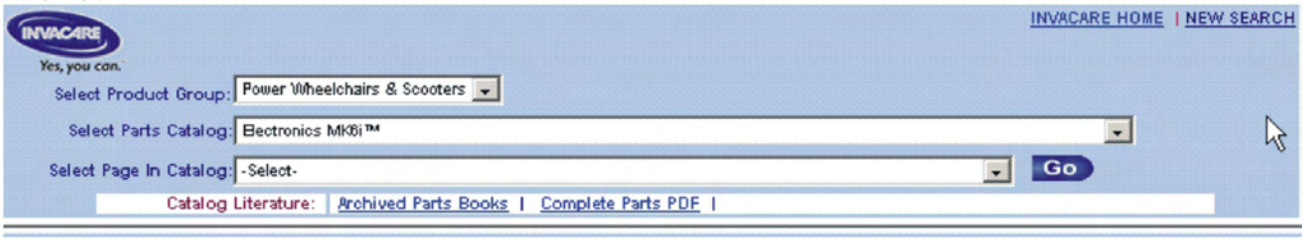
NOTE: A - Includes items 2-9
B - On 2/28/07 the Dual Leg Actuator Module (DLIAM) harness cable that plugs into item #9 ELRPW Power Legrest Harness Assembly was lengthened from approximately 3" to 20" long to eliminate the need for the ELRPW Power Legrest Harness Assemblies

MK6i Electronics

If you are looking for **MK6i™ Electronics** introduced to the Formula Invisible Super Low Tilt for Storm Series TDX Powered Wheelchairs on or about 10/9/06
The parts catalog information is now divided into two separate catalogs.

Web Page

The MK6i™ Electronics information can be found on the Invacare web page by selecting "Electronics MK6i™" in the "Select Parts Catalog" drop down menu.


INVACARE
Yes, you can.
INVACARE HOME | NEW SEARCH
Select Product Group: Power Wheelchairs & Scooters
Select Parts Catalog: Electronics MK6i™
Select Page In Catalog: -Select-
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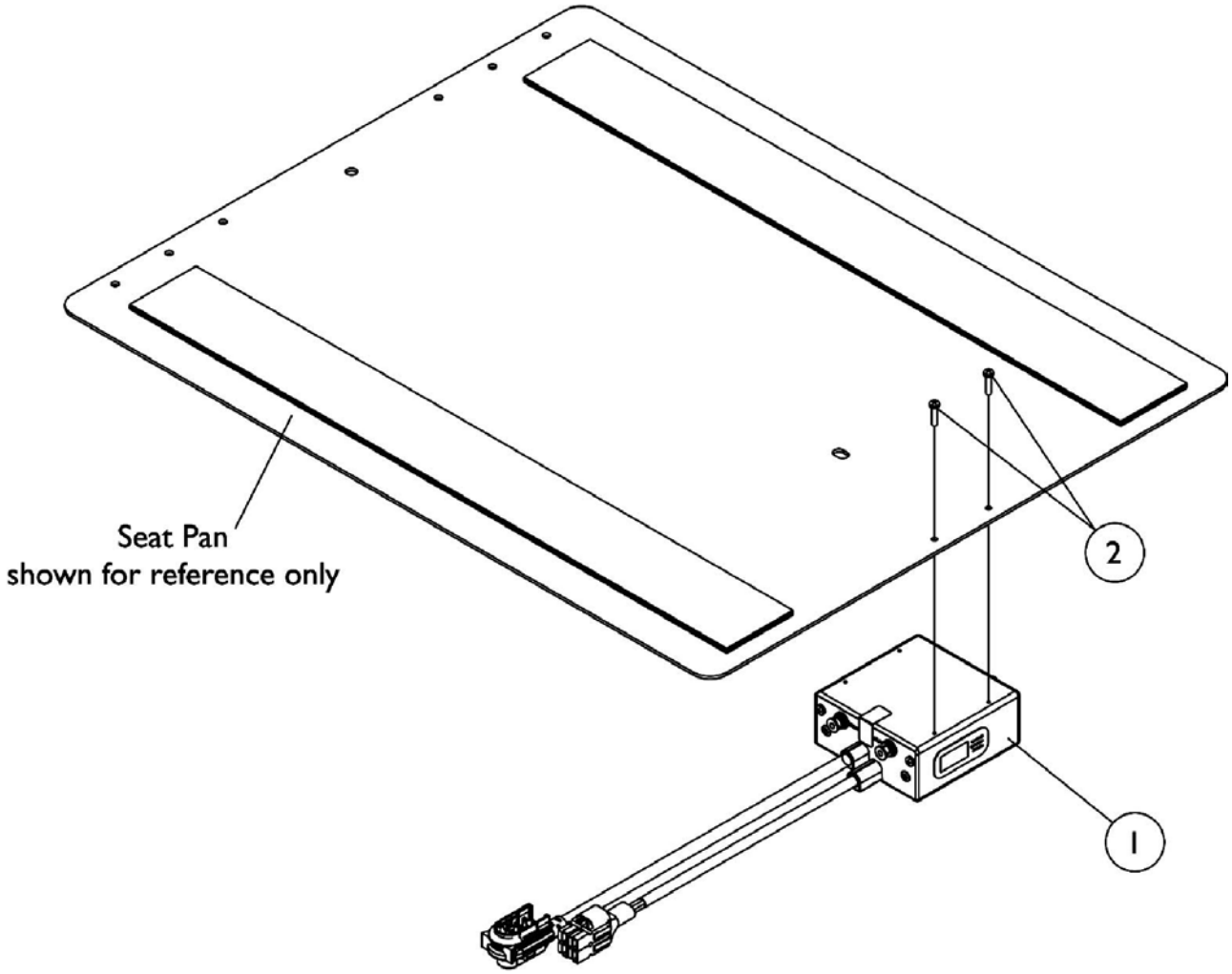
Catalog Literature: Archived Parts Books | Complete Parts PDF |

Printed Catalog

The MK6i™ Electronics information can be found in printed copy at our Literature Fulfillment Center listed under form # 06-110 and titled "MK6i™ Electronics".

Dual Legs Integrated Actuator Module (DLIAM) MK6i
For ELRPW Front Riggings

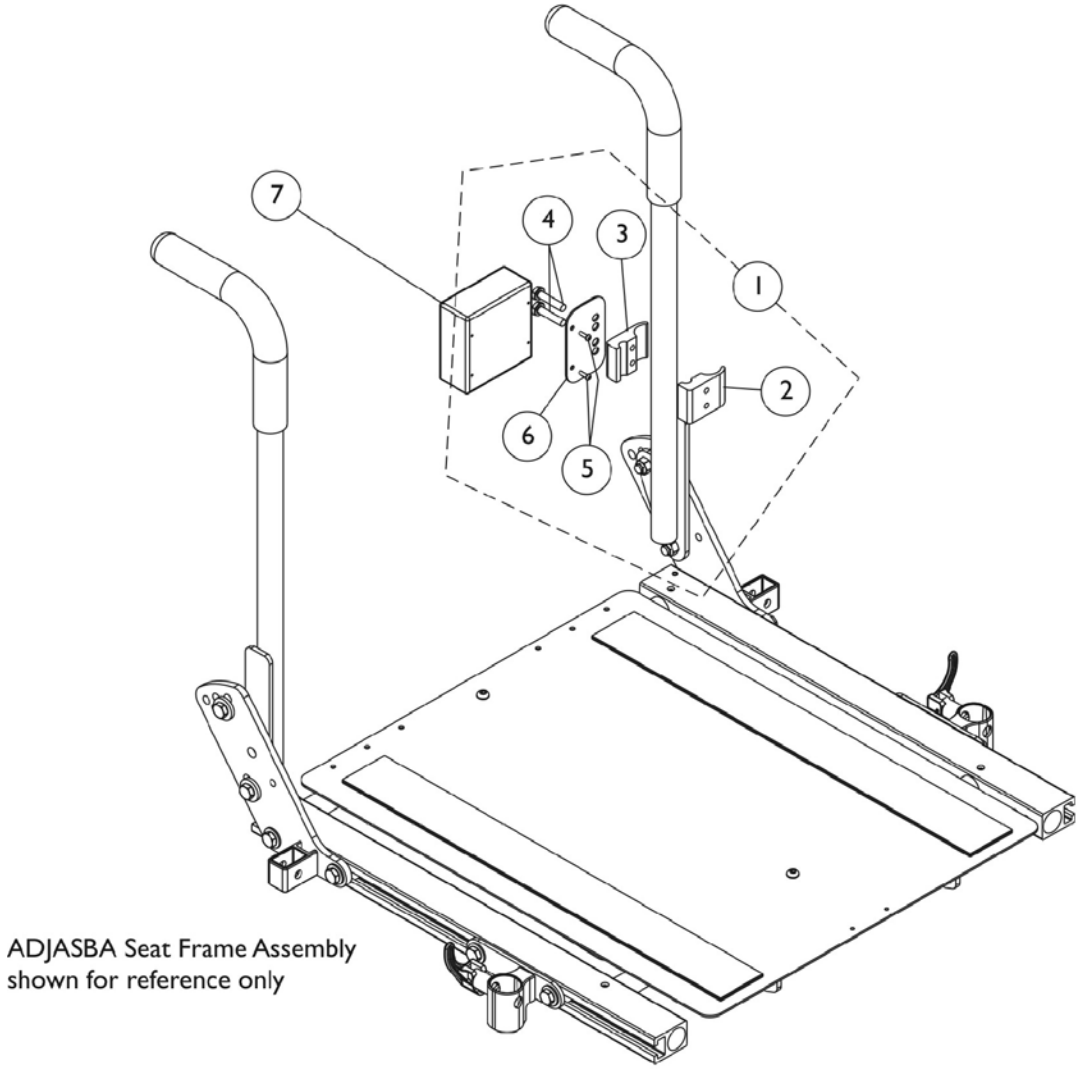


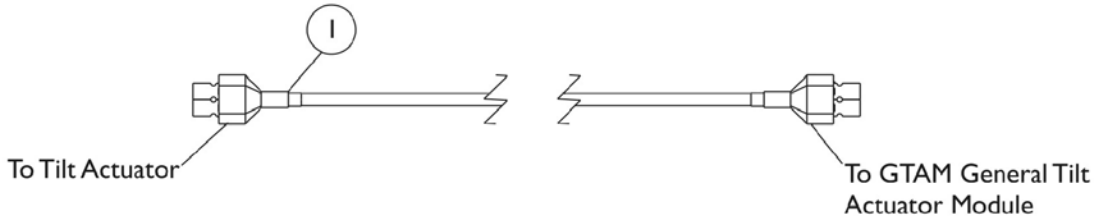
Dual Legs Integrated Actuator Module (DLIAM) MK6i
For ELRPW Front Riggings

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1140032	Module, Dual Legs Integrated Actuator (DLIAM) MK6i	1	1
2		1021742	Screw, Phillips Pan Head (#4-40 x 1/2")	1	2

NOTE: A - On 2/28/07 the Dual Leg Actuator Module (DLIAM) harness cable lengthened from approximately 3" to 20" long to eliminate the need for the ELRPW Power Legrest Harness Assembly part numbers 1125656 RT and 1125657 LT

General Tilt Actuator Module (GTAM) MK6i
For MK6i GB TT Controller



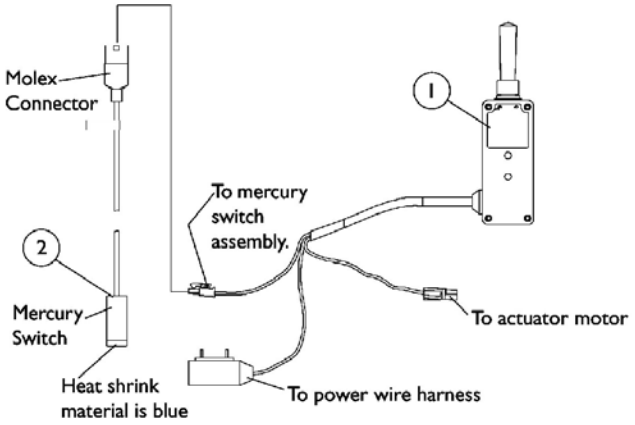


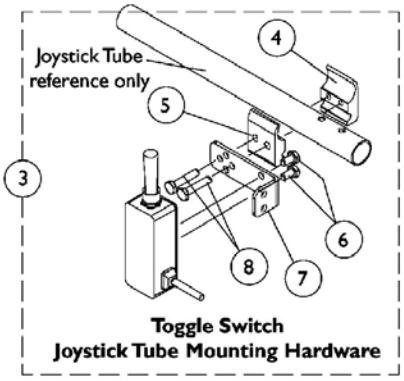
General Tilt Actuator Module (GTAM) MK6i
For MK6i GB TT Controller

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1049593	Kit, SNP/DI, MK5 SAC, 4WSB, S4WSB, GTAM, AUX12M6, AUX34M6 Mtg. Hdwr.	1	1
2			Half Clamp, Threaded Holes	1	1
3			Half Clamp, Non-Threaded Holes	1	1
4			Screw, Hex Head (1/4-20 x 1-1/8")	1	2
5			Screw, Phillips Pan Head (#4-40 x 3/8")	1	2
6			Plate, Mounting	1	1
7	B	1140037	Module, MK6i General Tilt Actuator (GTAM)	1	1
8		1142224	Harness, Actuator Extension	1	1

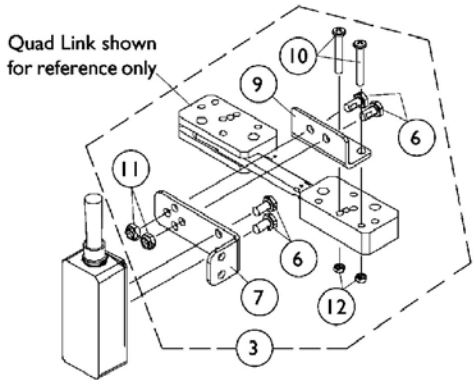
NOTE: A - Includes items 2-6
B - The General Tilt Actuator Module (GTAM) is used when a MK6i GB TT Controller is selected for a Formula Invisible Super Low Tilt System. Item 8 Actuator Extension Harness is required also.

Tilt Recline Single Switch (TRSS)

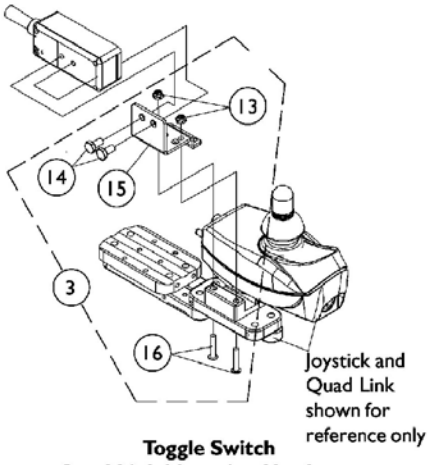




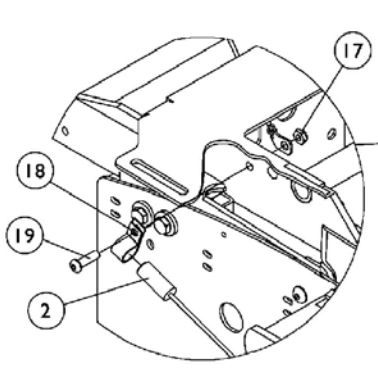
Toggle Switch
Joystick Tube Mounting Hardware



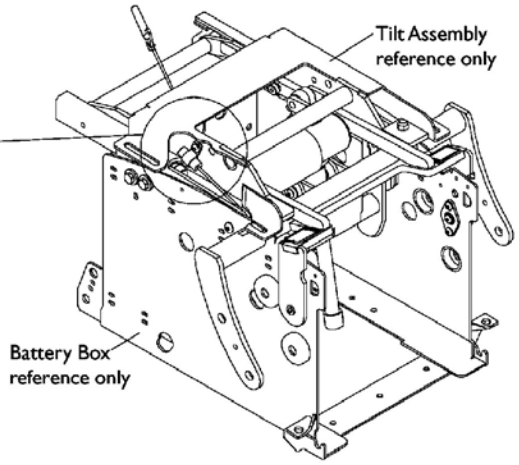
Toggle Switch
Quad Link Mounting Hardware
Before 10/31/05



Toggle Switch
Quad Link Mounting Hardware
After 10/30/05



Mercury Switch Mounting Hardware

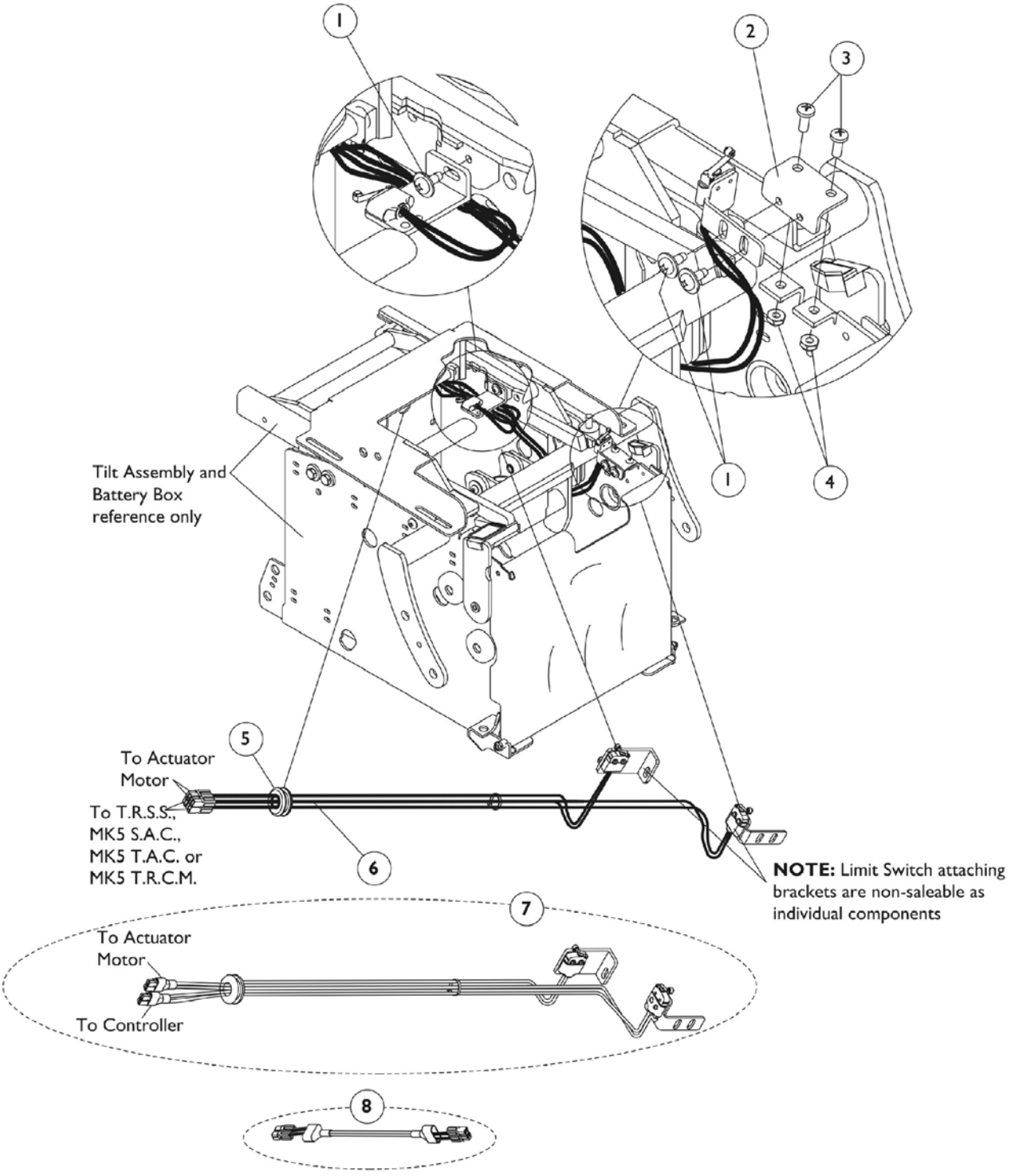


Tilt Recline Single Switch (TRSS)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1089384	Switch, Toggle Tilt Recline Single (TRSS)	1	1
2		1080635	Harness, Recline/Tilt Mercury Switch	1	1
3	A	1091496	Kit, Joystick Tube Toggle Switch Mounting Hardware	1	1
4			Half Clamp, Threaded Holes	1	1
5			Half Clamp, Non-Threaded Holes	1	1
6			Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	2
7			Bracket, Toggle Switch Mounting	1	1
8			Screw, Hex Head (1/4-20 x 1-1/8")	1	2
3	B	1091497	Kit, Quad Link Toggle Switch Mounting Hardware	1	1
6			Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	4
7			Bracket, Toggle Switch Mounting	1	1
9			Bracket, Quad Link Toggle Switch Mounting	1	1
10			Screw, Phillips Pan Head (#10-32 x 1-3/8")	1	2
11			Locknut (1/4-20)	1	2
12			Locknut (#10-32)	1	2
3	C	1139684	Kit, Quad Link Toggle Switch Mounting Hardware	1	1
13			Locknut (#10-32)	1	2
14			Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	2
15			Bracket, Toggle Switch Mounting	1	1
16			Screw, Phillips Pan Head w/Patch (#10-32 x 7/8")	1	2
17		1025195	Locknut (1/4-20)	1	1
18		0062800	Bracket, Cable/Wire Mount	1	1
19		1028410	Screw, Socket Button Head (1/4-20 x 7/8")	1	1

NOTE: A - Includes items 4-8
B - Before 10/31/05 and includes items 6, 7 and 9-12
C - After 10/30/05 and includes items 13-16

Limit Switch Harness and Mounting Hardware

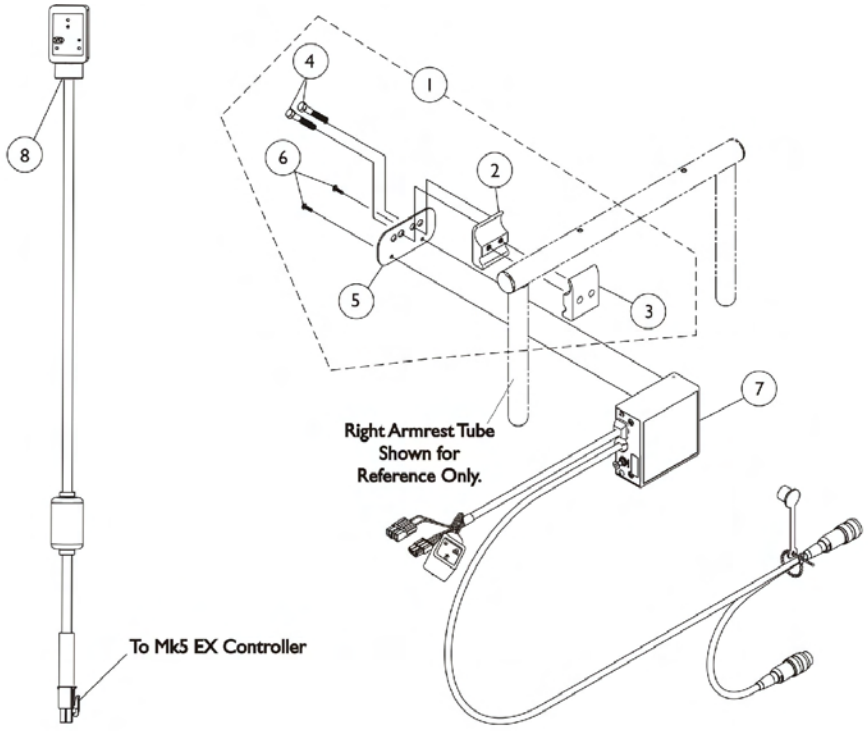


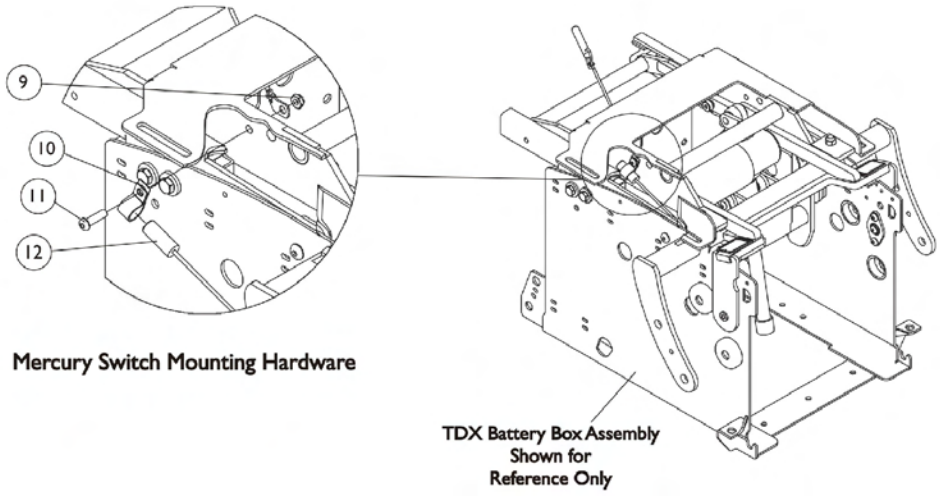
Limit Switch Harness and Mounting Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1114308	Screw, Phillips Pan Head Tap (#10-32 x 1/2")	1	3
2		1120233	Bracket, Limit Switch Mounting	1	1
3		1026114	Screw, Phillips Pan Head (#10-32 x 1/2")	1	2
4		1025735	Locknut (#10-32)	1	2
5		1055747	Grommet, Rubber	1	1
6	A	1120249	Harness, Limit Switch	1	1
7		1144526	Harness, Limit Switch (MK6i Electronics)	1	1
8	C	1145414	Cable, Actuator Jumper Adapter (MK6i)	1	1
	B	1095502	Package, Cable Ties (11-1/2" Long)	10	1
	B	1095503	Package, Cable Ties (5-5/8" Long)	10	1

NOTE: A - Limit switch harness includes the limit switch attaching brackets and rubber grommet as shown assembled in drawing
B - Not Shown
C - Used with item #7 Limit Switch Harness only.

Electronics
MK5 SAC and Mounting Hardware





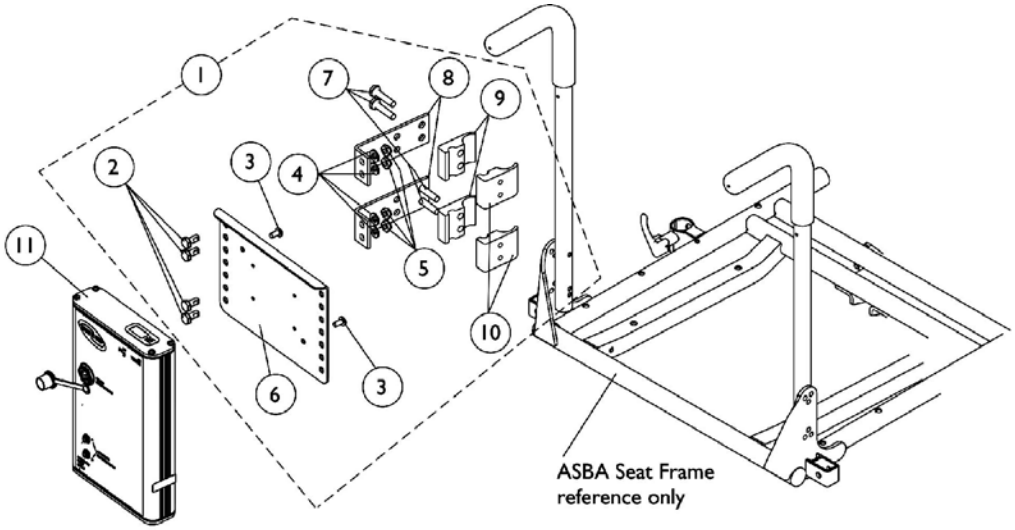
Electronics

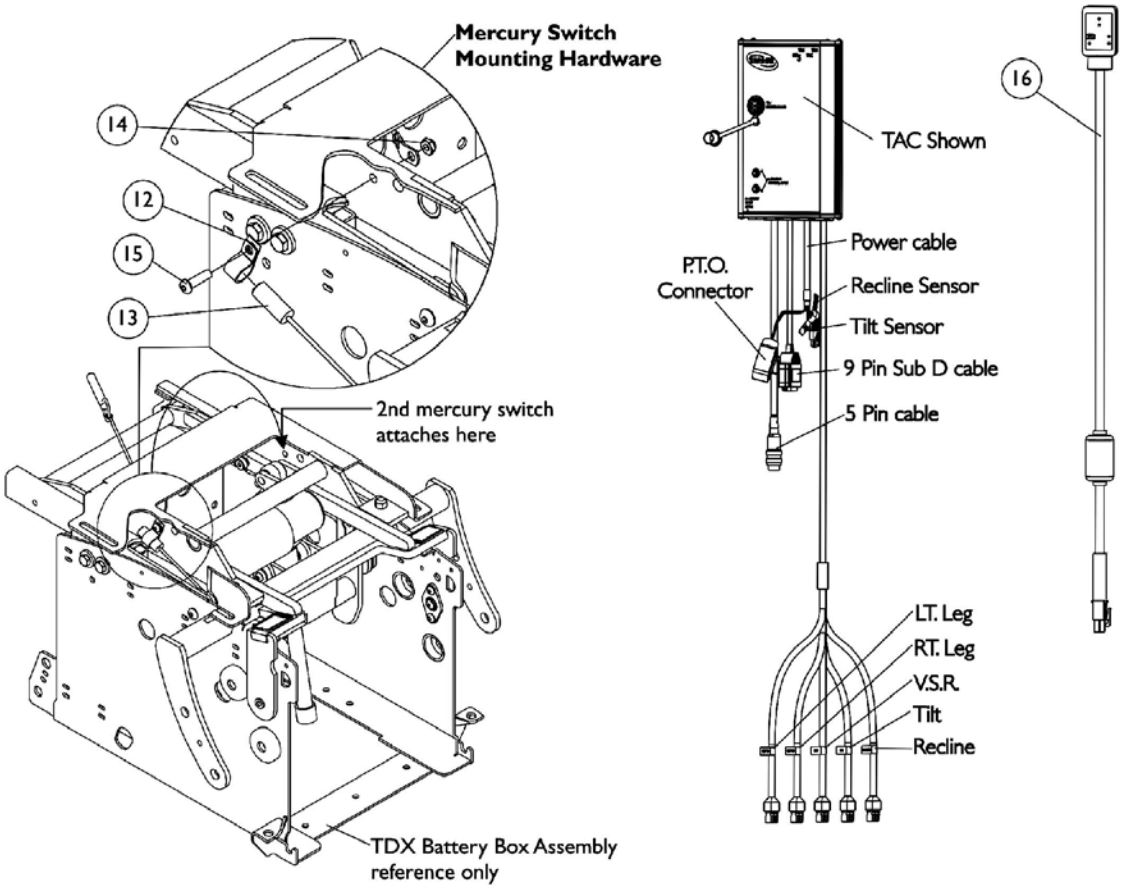
MK5 SAC and Mounting Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,C	1049593	Kit, SNP/DI, MK5 SAC, 4WSB, S4WSB, GTAM, AUX12M6, AUX34M6 Mtg. Hdwr.	1	1
2			Half Clamp, Threaded Holes	1	1
3			Half Clamp, Non-Threaded Holes	1	1
4			Screw, Hex Head (1/4-20 x 1-1/8")	1	2
5			Plate, Mounting	1	1
6			Screw, Phillips Pan Head (#4-40 x 3/8")	1	2
7	B	1119458-NLA	Control, MK5 SAC	1	1
8		1119418	Cable, Auxiliary Power	1	1
9		1025195	Locknut (1/4-20)	1	1
10		0062800	Bracket, Cable/Wire Mount	1	1
11		1028410	Screw, Socket Button Head (1/4-20 x 7/8")	1	1
12		1080635	Harness, Recline/Tilt Mercury Switch	1	1

NOTE: A - Includes items 2-6
B - The MK5 SAC was discontinued 1/6/06 and replaced with a MK5 TAC. See page titled " MK5 TAC and Mounting Hardware (For MK5 SAC Conversion)"
C - As of 5/22/07 the Mounting Plate holes and the orientation of the Hardware was revised to attach the electronics closer to the chair. The Mounting Hardware Kit is backward compatible.

MK5 TAC and Mounting Hardware
For MK5 SAC To MK5 TAC Conversion





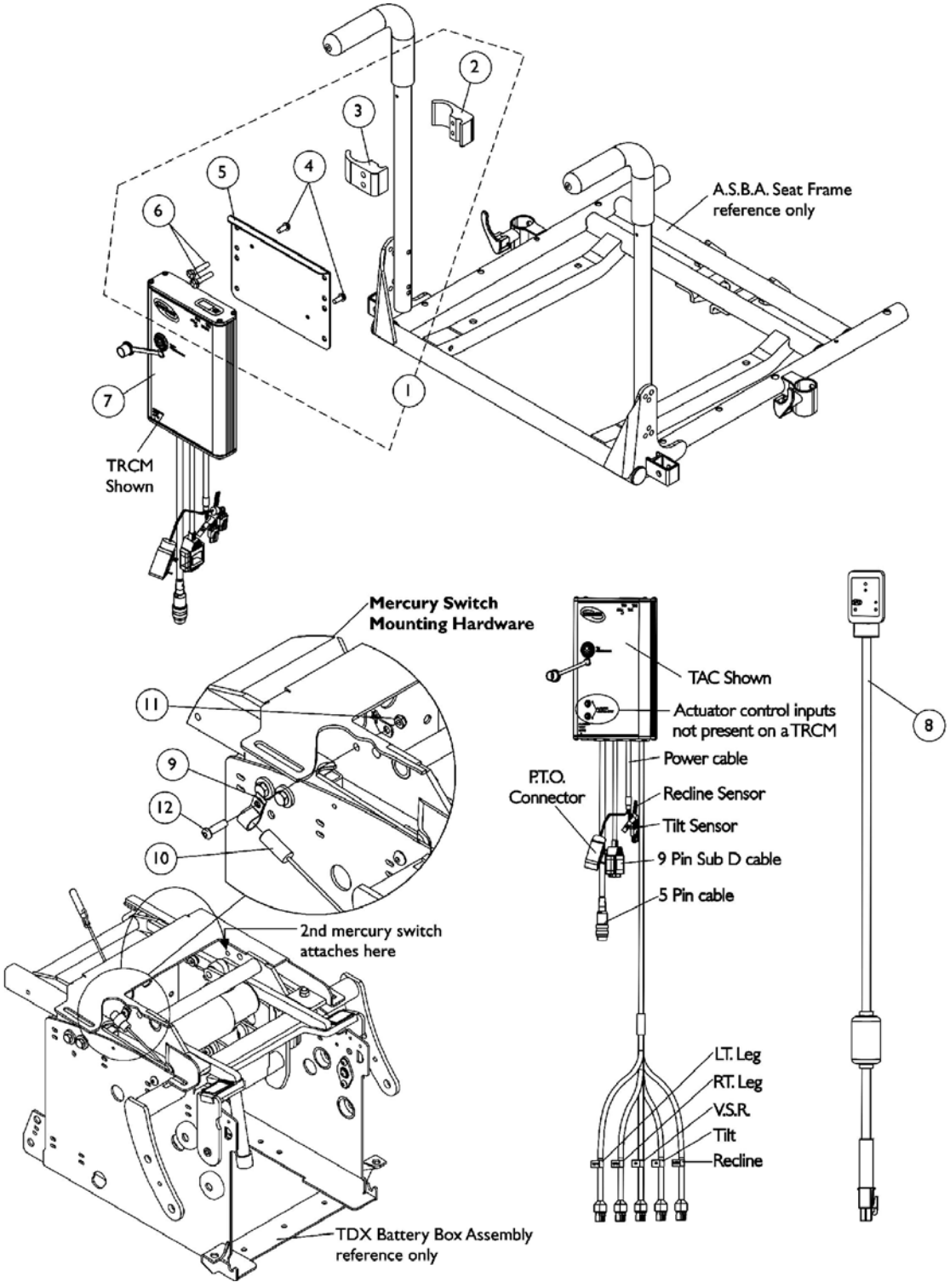
MK5 TAC and Mounting Hardware
For MK5 SAC To MK5 TAC Conversion

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	D	1142600	Kit, MK5 TAC/TRECM Mounting Hardware	1	1
2			Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	4
3			Screw, Phillips Pan Head (#10-32 x 3/8")	1	2
4			Washer (1/4 x 1/2 x 1/16")	1	4
5			Locknut (1/4-20)	1	4
6			Bracket, Controller	1	1
7			Screw, Hex Head (1/4-20 x 1-1/8")	1	4
8			Bracket, Standoff	1	2
9			Half Clamp, Non-Threaded Holes	1	2
10			Half Clamp, Threaded Holes	1	2
11	A	1118728	Controller, MK5 TAC	1	1
12		0062800	Bracket, Cable/Wire Mount	1	2
13		1080634	Harness, Drive Lockout Mercury Switch	1	2
14		1025195	Locknut (1/4-20)	1	2
15		1028410	Screw, Socket Button Head (1/4-20 x 7/8")	1	2
16		1119418	Cable, Auxiliary Power	1	1
	B	1142591	Kit, MK5 SAC To MK5 TAC Conversion For Formula Invisible Super Low Tilt on TDX	1	1
2			Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	4
3			Screw, Phillips Pan Head (#10-32 x 3/8")	1	2
4			Washer (1/4 x 1/2 x 1/16")	1	4
5,14			Locknut (1/4-20)	1	5
6			Bracket, Controller	1	1
7			Screw, Hex Head (1/4-20 x 1-1/8")	1	4
8			Bracket, Standoff	1	2
9			Half Clamp, Non-Threaded Holes	1	2
10			Half Clamp, Threaded Holes	1	2
11			Controller, MK5 TAC	1	1
12			Bracket, Cable/Wire Mount	1	1
13			Harness, Drive Lockout Mercury Switch	1	2
15			Screw, Socket Button Head (1/4-20 x 7/8")	1	1
			Cable Tie (11-1/2" Long)	1	10
			Cable Tie (5-5/8" Long)	1	10
			Instruction Sheet, MK5 SAC To MK5 TAC Conversion For Formula Invisible Super Low Tilt on TDX	1	1
	C	1095503	Package, Cable Ties (5-5/8" Long)	10	1
	C	1095502	Package, Cable Ties (11-1/2" Long)	10	1
	C	1141484	Instruction Sheet, MK5 SAC To MK5 TAC Conversion For Formula Invisible Super Low Tilt on TDX	1	1

MK5 TAC and Mounting Hardware
For MK5 SAC To MK5 TAC Conversion

NOTE:
- A - When converting a MK5 SAC to a MK5 TAC, refer to the Conversion Kit part # 1142591. Convertion Kit includes all parts needed to convert a (Formula Invisible Super Low Tilt on TDX)
- B - Not Shown. Kit components for a Formula Invisible Super Low Tilt on TDX uses items 2-15, Cable Ties and Instruction Sheet
- C - Not Shown
- D - Includes items 2-10

MK5 TAC and MK5 TRCM with Mounting Hardware
Before 2/28/06

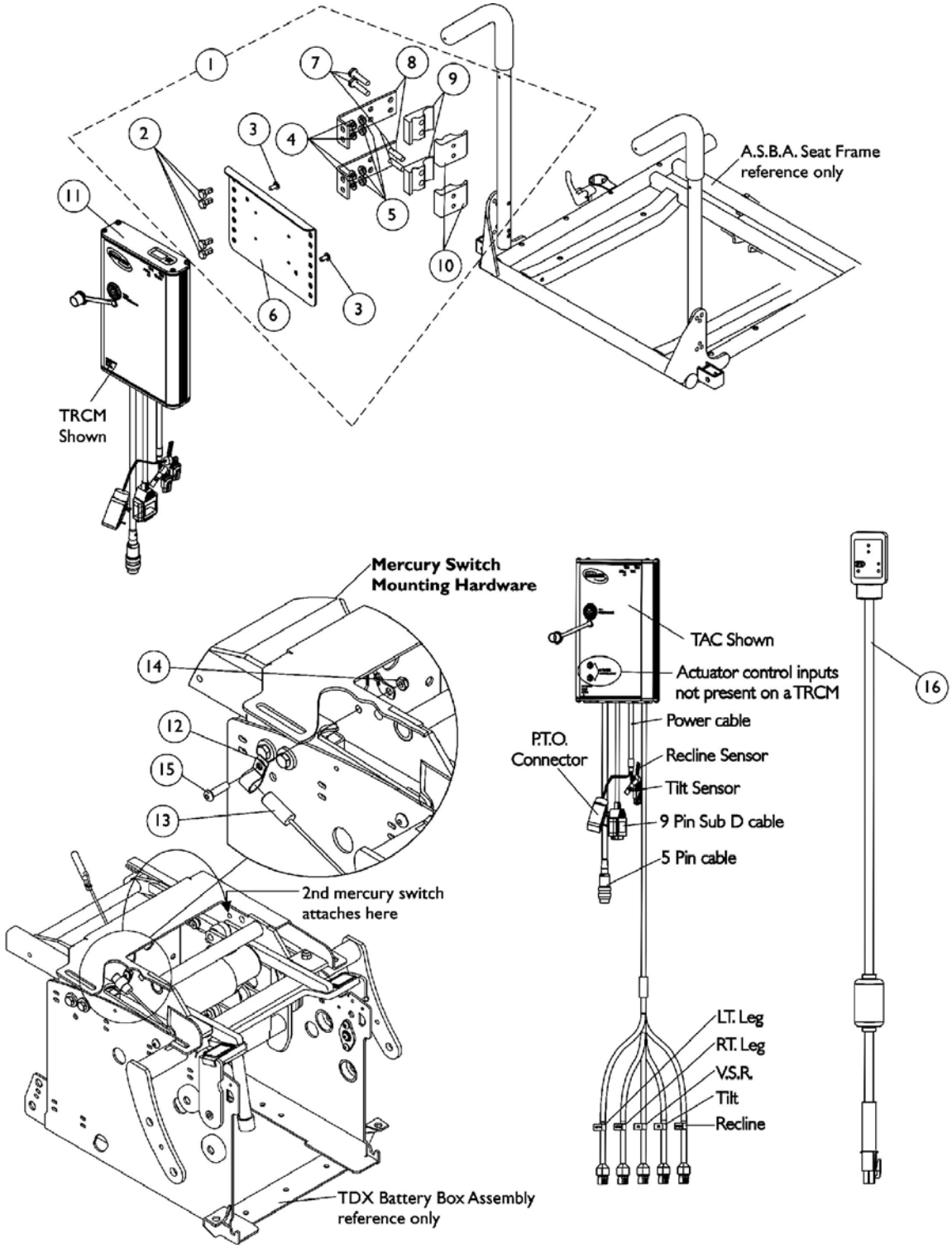


MK5 TAC and MK5 TRCM with Mounting Hardware
Before 2/28/06

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1120262	Kit, MK5 TAC, TRCM, and TRECM Mounting Hardware	1	1
2			Half Clamp, Threaded Holes	1	1
3			Half Clamp, Non-Threaded Holes	1	1
4			Screw, Phillips Pan Head (#10-32 x 3/8")	1	2
5			Bracket, Controller	1	1
6			Screw, Hex Head (1/4-20 x 1-1/8")	1	2
7		1118728	Controller, MK5 TAC	1	1
7	B	1118729	Controller, MK5 T.R.C.M.	1	1
8		1119418	Cable, Auxiliary Power	1	1
9		0062800	Bracket, Cable/Wire Mount	1	2
10		1080634	Harness, Drive Lockout Mercury Switch	1	2
11		1025195	Locknut (1/4-20)	1	1
12		1028410	Screw, Socket Button Head (1/4-20 x 7/8")	1	1
	C	1095503	Package, Cable Ties (5-5/8" Long)	10	1
	C	1095502	Package, Cable Ties (11-1/2" Long)	10	1

NOTE: A - Includes items 2-6
B - MK5 TRCM is used when ELRPW Power Articulating Legrest are ordered
C - Not Shown

MK5 TAC and MK5 TRCM with Mounting Hardware
After 2/27/06



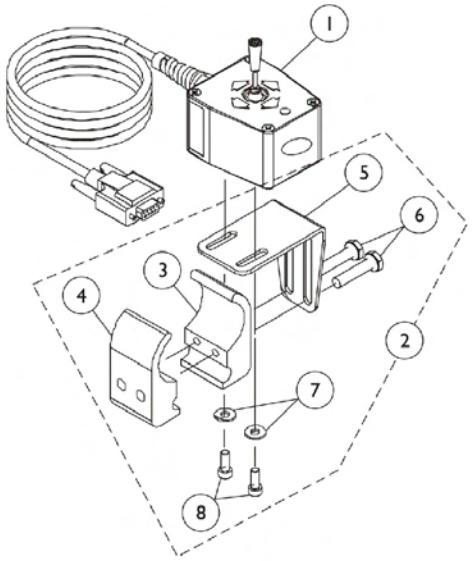
MK5 TAC and MK5 TRCM with Mounting Hardware
After 2/27/06

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1142600	Kit, MK5 TAC/TRECM Mounting Hardware	1	1
2			Screw, Hex Head Cap w/ Patch (1/4-20 x 1/2")	1	4
3			Screw, Phillips Pan Head (#10-32 x 3/8")	1	2
4			Washer (1/4 x 1/2 x 1/16")	1	4
5			Locknut (1/4-20)	1	4
6			Bracket, Controller	1	1
7			Screw, Hex Head (1/4-20 x 1-1/8")	1	4
8			Bracket, Standoff	1	2
9			Half Clamp, Non-Threaded Holes	1	2
10			Half Clamp, Threaded Holes	1	2
11		1118728	Controller, MK5 TAC	1	1
11	B	1118729	Controller, MK5 T.R.C.M.	1	1
12		0062800	Bracket, Cable/Wire Mount	1	2
13		1080634	Harness, Drive Lockout Mercury Switch	1	2
14		1025195	Locknut (1/4-20)	1	1
15		1028410	Screw, Socket Button Head (1/4-20 x 7/8")	1	1
16		1119418	Cable, Auxiliary Power	1	1
	C	1095503	Package, Cable Ties (5-5/8" Long)	10	1
	C	1095502	Package, Cable Ties (11-1/2" Long)	10	1

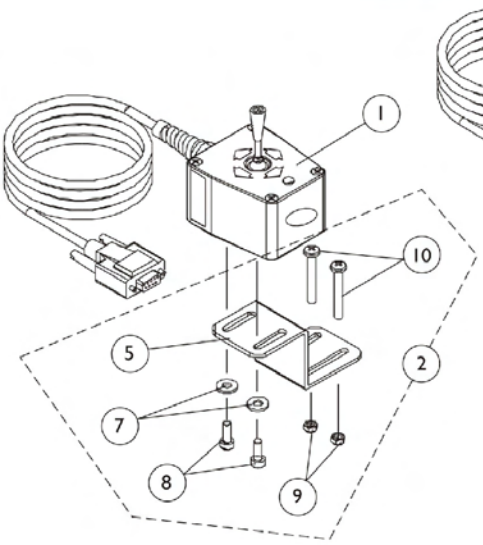
NOTE: A - Includes items 2-10
B - MK5 TRCM is used when ELRPW Power Articulating Legrest are ordered
C - Not Shown

4-Way Switch and Mounting Hardware

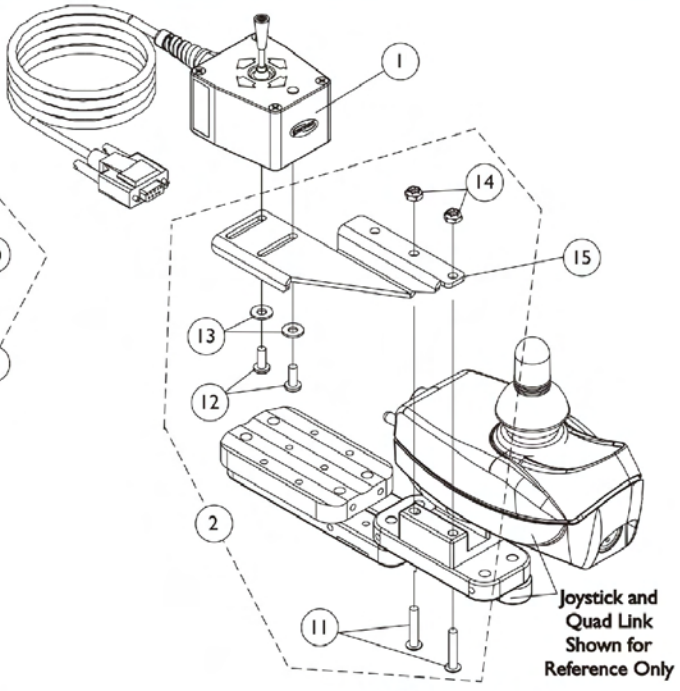
NOTE: 4-way switch is used with a MK5 TAC or MK5 TRCM controller



4-Way Switch
Joystick Tube Mounting Hardware



4-Way Switch
Quad Link Mounting Hardware
Before 10/31/05



4-Way Switch
Quad Link Mounting Hardware
After 10/30/05

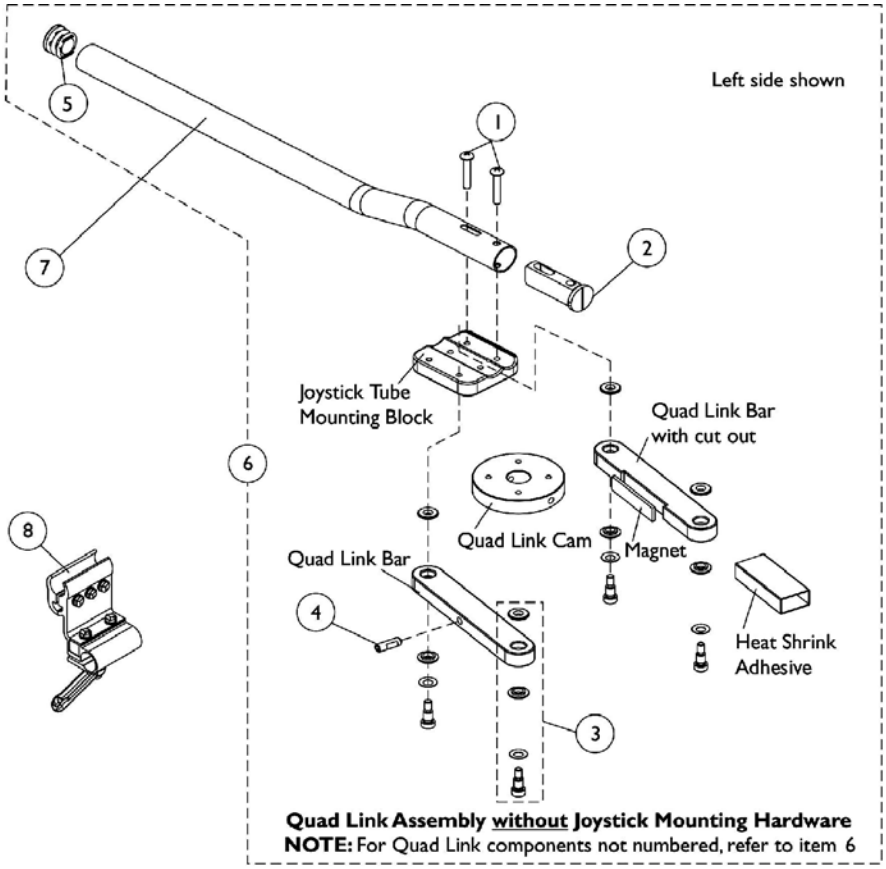
4-Way Switch and Mounting Hardware

NOTE: 4-way switch is used with a MK5 TAC or MK5 TRCM controller

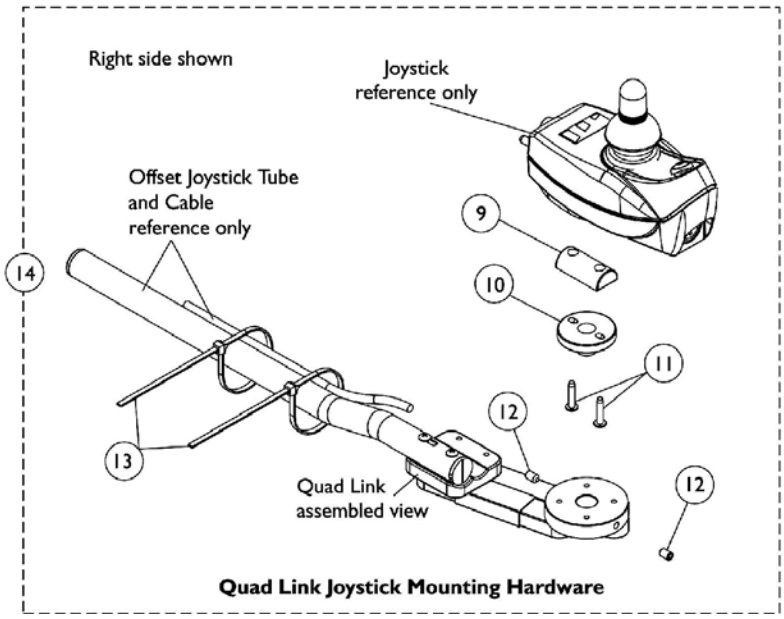
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1080116	Switch, 4-Way (FWT)	1	1
2	A	1077519	Kit, 4-Way Switch Joystick Tube Mounting Hardware	1	1
3			Half Clamp, Threaded Holes	1	1
4			Half Clamp, Non-Threaded Holes	1	1
5			Bracket, Mounting Joystick	1	1
6			Screw, Hex Head (1/4-20 x 1-1/8")	1	2
7			Washer (#10 Flat)	1	2
8			Screw, Phillips Pan Head (#10-32 x 1/2")	1	2
2	B	1077520	Kit, 4-Way Switch Quad Link Mounting Hardware	1	1
5			Bracket, Quad Link Mounting	1	1
7			Washer (#10 Flat)	1	2
8			Screw, Phillips Pan Head (#10-32 x 1/2")	1	2
9			Locknut (#10-32)	1	2
10			Screw, Phillips Pan Head (#10-32 x 1-3/8")	1	2
2	C	1139418	Kit, 4-Way Switch Quad Link Mounting Hardware	1	1
11			Screw, Phillips Pan Head w/Patch (#10-32 x 7/8")	1	2
12			Screw, Phillips Pan Head (#10-32 x 1/2")	1	2
13			Washer, Nylon (#10)	1	2
14			Locknut (#10-32)	1	2
15		1134132	Bracket, 4-Way Switch Quad Link, Black - Right	1	1
15		1134133	Bracket, 4-Way Switch Quad Link, Black - Left	1	1

NOTE: A - Includes items 3-8
B - Before 10/31/05. Includes items 5 and 7-10
C - After 10/30/05. Includes items 11-14.

Quad Link Assembly For MK5 SPJ-80 and DPJ Joystick
Before 1/13/04



Quad Link Assembly without Joystick Mounting Hardware
NOTE: For Quad Link components not numbered, refer to item 6



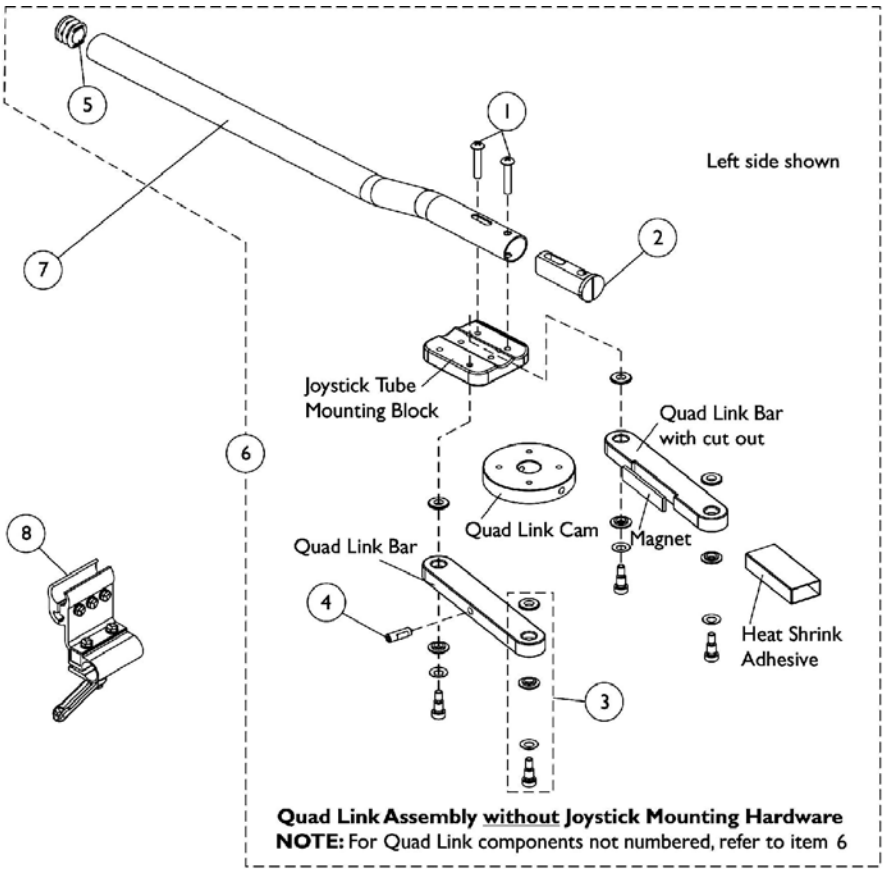
Quad Link Joystick Mounting Hardware

Quad Link Assembly For MK5 SPJ-80 and DPJ Joystick
Before 1/13/04

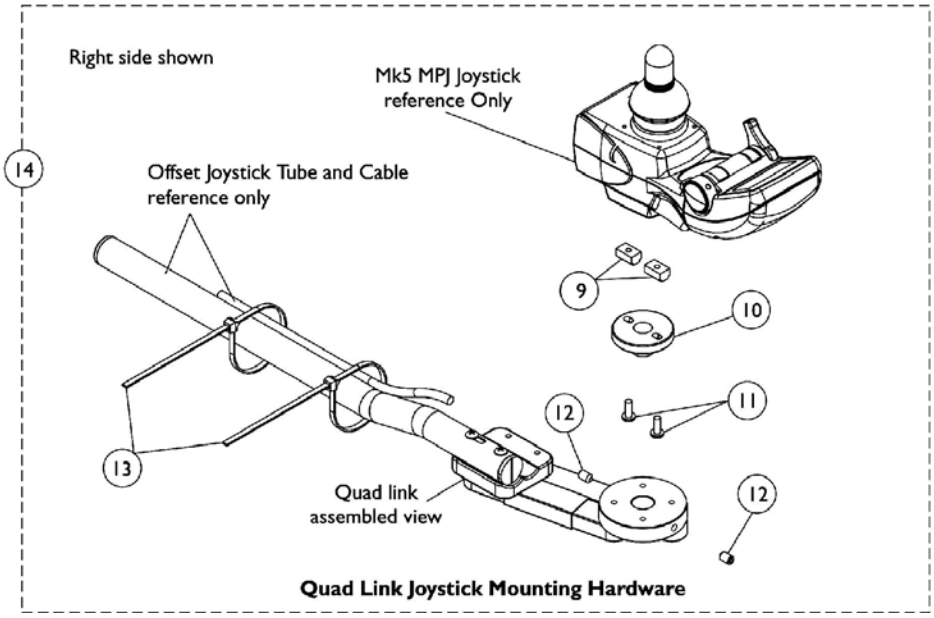
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1025714	Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
2		1093063	Spacer, Joystick Tube	1	1
3		1123005-NLA	Quad Link Hardware Consists Of: 4 each Screw, Socket Head Shoulder (1/4 x 1/4") 4 each Washer, Spring (1/4 x 1/2 x 1/32") 8 each Spacer, Flanged (1/4 x 9/16 x 1/8")	1	1
4		1123010	Screw, Socket Head Set with Patch (1/4-20 x 3/4")	1	1
5		1027095	Plug Button, Black (7/8")	1	1
6	A,C	1123003-NLA	Quad Link Assembly -Right	1	1
6	A,C	1123004-NLA	Quad Link Assembly -Left	1	1
7		1093506	Tube, Joystick 1/2" Offset	1	1
8		1093071	Clamp, Fixed Height Joystick Tube	1	1
9		1121100	Mount, Joystick Quad Link	1	1
10		1121101	Mount, Joystick Spin	1	1
11		1102546	Screw, Phillips Pan Head (#10-32 x 7/8")	1	2
12		1123010	Screw, Socket Head Set with Patch (1/4-20 x 3/4")	1	2
13		1095502	Package, Cable Ties (11-1/2" Long)	10	2
14	B,C	1121113-NLA	Quad Link Joystick Mounting Hardware	1	1

NOTE: A - Includes items 1-5. When ordering a Quad Link Assembly for the first time, item 14 must be ordered as well.
B - Includes items 9-13 and used for MK5 SPJ-80 and DPJ joystick.
C - No Longer Available, See Quad Link dated after 1/12/04

Quad Link Assembly For MK5 MPJ Joystick
Before 1/13/04



Quad Link Assembly without Joystick Mounting Hardware
NOTE: For Quad Link components not numbered, refer to item 6



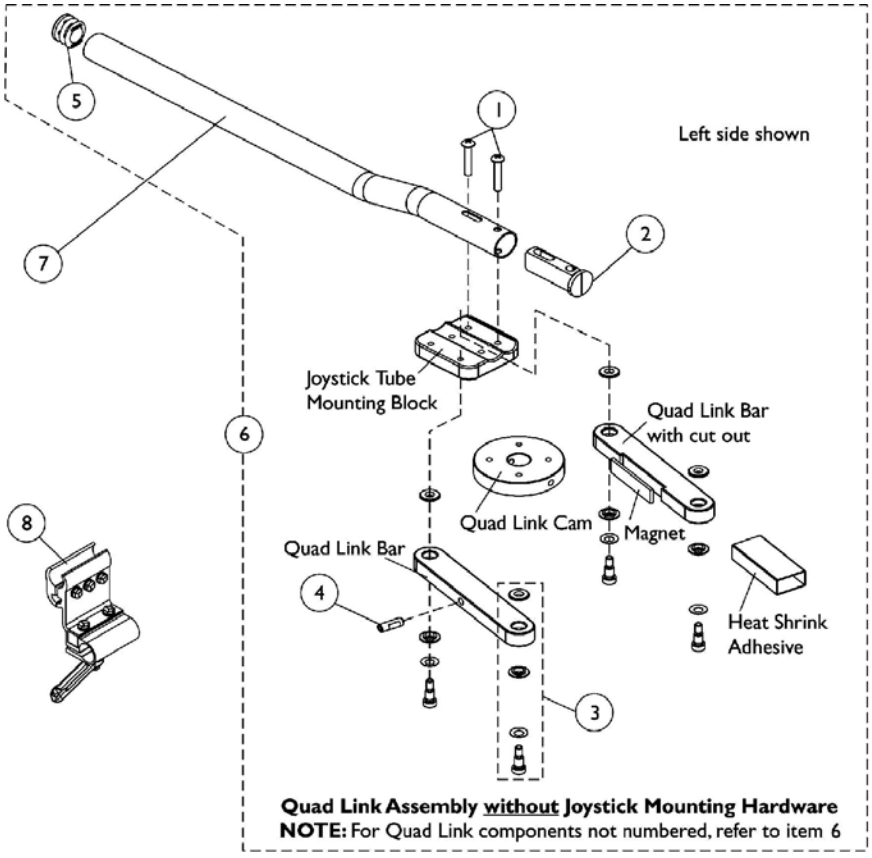
Quad Link Joystick Mounting Hardware

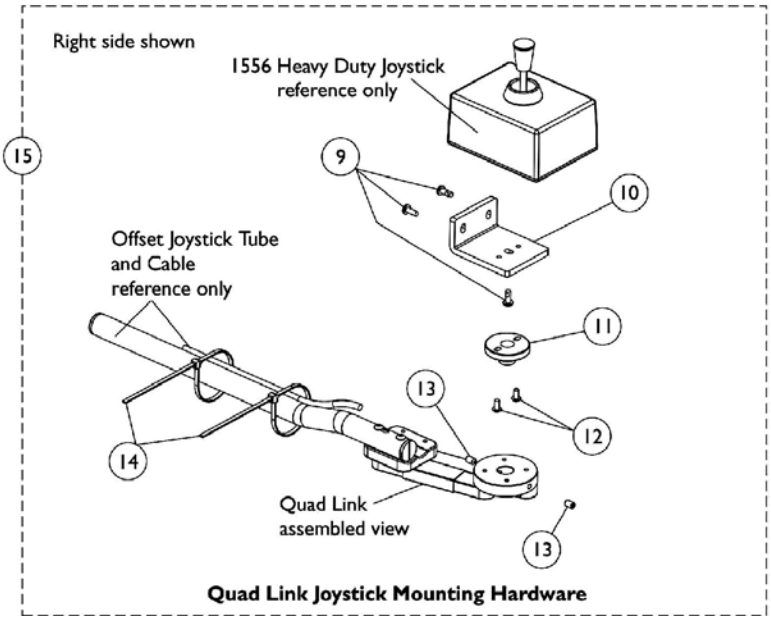
Quad Link Assembly For MK5 MPJ Joystick
Before 1/13/04

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1025714	Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
2		1093063	Spacer, Joystick Tube	1	1
3		1123005-NLA	Quad Link Hardware Consists Of: 4 each Screw, Socket Head Shoulder (1/4 x 1/4") 4 each Washer, Spring (1/4 x 1/2 x 1/32") 8 each Spacer, Flanged (1/4 x 9/16 x 1/8")	1	1
4		1123010	Screw, Socket Head Set with Patch (1/4-20 x 3/4")	1	1
5		1027095	Plug Button, Black (7/8")	1	1
6	A,C	1123003-NLA	Quad Link Assembly -Right	1	1
6	A,C	1123004-NLA	Quad Link Assembly -Left	1	1
7		1093506	Tube, Joystick 1/2" Offset	1	1
8		1093071	Clamp, Fixed Height Joystick Tube	1	1
9		1117216	T-Nut (#10-32)	1	2
10		1121101	Mount, Joystick Spin	1	1
11		1134086	Screw, Socket Button Head w/ Patch (#10-32 x 1/2")	1	2
12		1123010	Screw, Socket Head Set with Patch (1/4-20 x 3/4")	1	2
13		1095502	Package, Cable Ties (11-1/2" Long)	10	2
14	B,C	1121114-NLA	Quad Link Joystick Mounting Hardware	1	1

NOTE: A - Includes items 1-5. When ordering a Quad Link Assembly for the first time, item 14 must be ordered as well.
B - Includes items 9-13 and used for MK5 MPJ joystick.
C - No Longer Available, See Quad Link dated after 1/12/04

Quad Link Assembly For 1556 Heavy Duty Joystick
Before 1/13/04



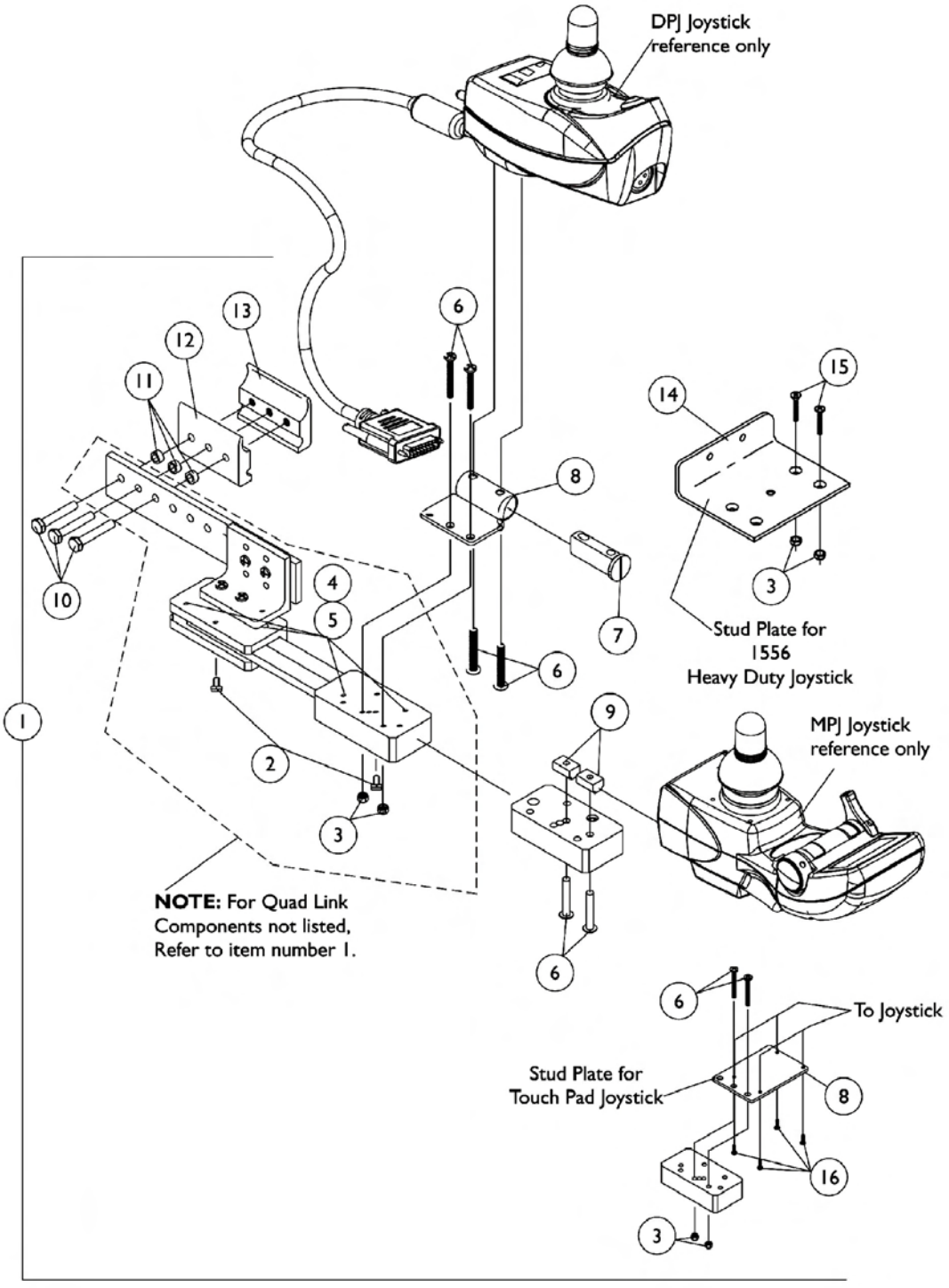


Quad Link Assembly For 1556 Heavy Duty Joystick
Before 1/13/04

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1025714	Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
2		1093063	Spacer, Joystick Tube	1	1
3		1123005-NLA	Quad Link Hardware Consists Of: 4 each Screw, Socket Head Shoulder (1/4 x 1/4") 4 each Washer, Spring (1/4 x 1/2 x 1/32") 8 each Spacer, Flanged (1/4 x 9/16 x 1/8")	1	1
4		1123010	Screw, Socket Head Set with Patch (1/4-20 x 3/4")	1	1
5		1027095	Plug Button, Black (7/8")	1	1
6	A,C	1123003-NLA	Quad Link Assembly -Right	1	1
6	A,C	1123004-NLA	Quad Link Assembly -Left	1	1
7		1093506	Tube, Joystick 1/2" Offset	1	1
8		1093071	Clamp, Fixed Height Joystick Tube	1	1
9		1134086	Screw, Socket Button Head w/ Patch (#10-32 x 1/2")	1	3
10		1121111	Plate, 1556 Heavy Duty Joystick Quad Link	1	1
11		1121101	Mount, Joystick Spin	1	1
12		1016401	Screw, Phillips Round Head (#10-32 x 3/8")	1	2
13		1123010	Screw, Socket Head Set with Patch (1/4-20 x 3/4")	1	2
14		1095502	Package, Cable Ties (11-1/2" Long)	10	2
15	B,C	1121115-NLA	Quad Link Joystick Mounting Hardware	1	1

NOTE: A - Includes items 1-5. When ordering a Quad Link Assembly for the first time, item 15 must be ordered as well.
B - Includes items 9-14 and used for 1556 Heavy Duty Joystick.
C - No Longer Available, See Quad Link dated after 1/12/04

Quad Link
1/13/04 Thru 10/30/05



Quad Link
1/13/04 Thru 10/30/05

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1052402	Kit, Quad Link Assembly - Right	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
6			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	4
7			Spacer, Joystick Tube	1	1
8			Stud Plate, Quad Link	1	1
10			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
11			Spacer (1/4 x 3/8 x 3/16")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1
1	A	1115372	Kit, Quad Link Assembly - Left	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
6			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	4
7			Spacer, Joystick Tube	1	1
8			Stud Plate, Quad Link	1	1
10			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
11			Spacer (1/4 x 3/8 x 3/16")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1
1	B	1117278	Kit, Quad Link Assembly - Right	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
6			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
9			T-Nut (#10-32)	1	2
10			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
11			Spacer (1/4 x 3/8 x 3/16")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1
1	B	1117239	Kit, Quad Link Assembly - Left	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
6			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
9			T-Nut (#10-32)	1	2
10			Screw, Hex Head (1/4-20 x 1-1/2")	1	3

Quad Link
1/13/04 Thru 10/30/05

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
11			Spacer (1/4 x 3/8 x 3/16")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1
1	C,E	1034703-NLA	Kit, Quad Link Assembly - Right	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
10			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
11			Spacer (1/4 x 3/8 x 3/16")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1
14			Stud Plate, Quad Link For 1556 Heavy Duty Joystick	1	1
15			Screw, Phillips Flat Head Countersunk (#10-32 x 1-1/8")	1	2
1	C	1114866	Kit, Quad Link Assembly - Left	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
10			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
11			Spacer (1/4 x 3/8 x 3/16")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1
14			Stud Plate, Quad Link For 1556 Heavy Duty Joystick	1	1
15			Screw, Phillips Flat Head Countersunk (#10-32 x 1-1/8")	1	2
1	D	1102027	Kit, Quad Link Assembly - Right For TCHJOY/TCPDM4 Touchpad	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
6			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
8			Stud Plate, Quad Link MKIV TCHJOY/TCPDM4	1	1
10			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
11			Spacer (1/4 x 3/8 x 3/16")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1
16			Screw, Phillips Flat Head Countersunk (#4-40 x 3/8")	1	4

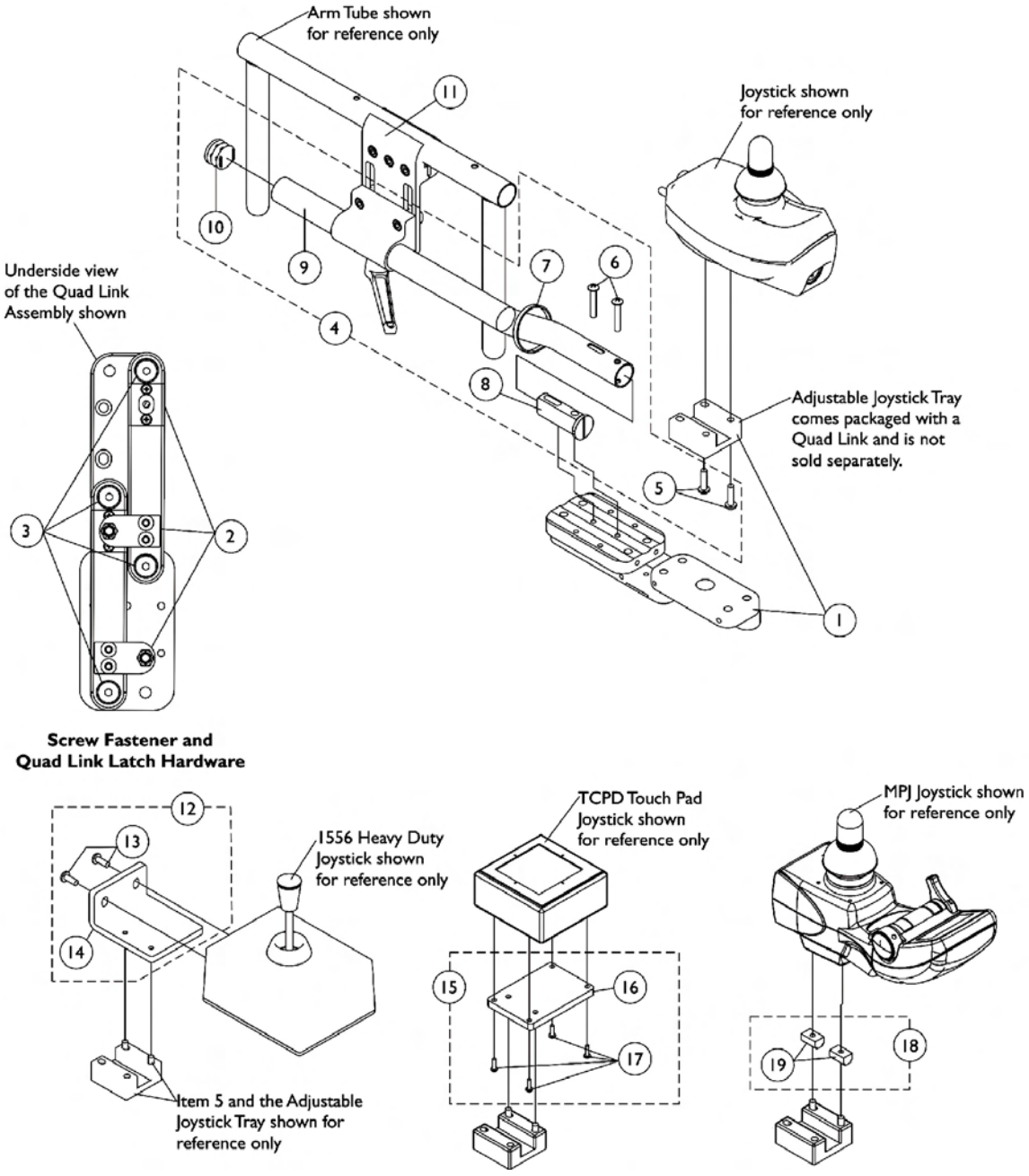
Quad Link
1/13/04 Thru 10/30/05

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
2		1114863	Ball Plunger with Lock Washer Assembly	2	1

NOTE:
A - Includes the Quad Link, items 2-8, 10-13 and used with an SPJ-80 and DPJ joystick
B - Includes the Quad Link, items 2-6, 9-13 and used with a MPJ joystick
C - Includes the Quad Link, items 2-5, 10-15 and used with a 1556 Heavy Duty joystick
D - Includes the Quad Link, items 2-6, 8, 10-12 and 16. Used with a Touch Pad joystick. Left side mounted Quad Link must be requested as a "special" order
E - Quad Link Assembly is no longer available. Please see Quad Link Assembly (After 10/30/05) category and use new Quad LInk design as a replacement.

Quad Link (QLA)
After 10/30/05

When converting an old style Quad Link that attaches to a mounting plate or (a Flex Tube or Touch Pad Joystick Tube) is currently on the chair then order the following:
Quad Link Mtg. Hdwr. (item 4), Quad Link (item 1) & Ht. Adj. Joystick Tube Clamp (item 11)
NOTE: Substitute (item 4) with 2 ea. of the PPH Screws (item 5) when an offset joystick tube is currently on the chair. Additional Joystick Mtg. Hdwr. must be ordered when a 1556 Heavy Duty, TCPD Touch Pad or MPJ joystick are used.


Arm Tube shown for reference only
Joystick shown for reference only
Underside view of the Quad Link Assembly shown
Adjustable Joystick Tray comes packaged with a Quad Link and is not sold separately.
Screw Fastener and Quad Link Latch Hardware
1556 Heavy Duty Joystick shown for reference only
Item 5 and the Adjustable Joystick Tray shown for reference only
TCPD Touch Pad Joystick shown for reference only
MPJ Joystick shown for reference only

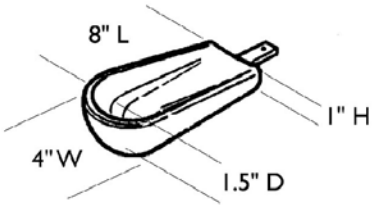
Quad Link (QLA)
After 10/30/05

When converting an old style Quad Link that attaches to a mounting plate or (a Flex Tube or Touch Pad Joystick Tube) is currently on the chair then order the following:
Quad Link Mtg. Hdwr. (item 4), Quad Link (item 1) & Ht. Adj. Joystick Tube Clamp (item 11)
NOTE: Substitute (item 4) with 2 ea. of the PPH Screws (item 5) when an offset joystick tube is currently on the chair. Additional Joystick Mtg. Hdwr. must be ordered when a 1556 Heavy Duty, TCPD Touch Pad or MPJ joystick are used.

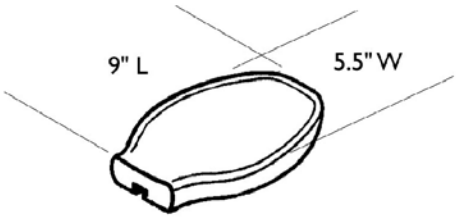
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	G	1140896	Quad Link with Adjustable Joystick Tray (QLA) and Instruction Sheet - Right	1	1
1	G	1140897	Quad Link with Adjustable Joystick Tray (QLA) and Instruction Sheet - Left	1	1
2	A	1140425	Kit, Quad Link Latch Hardware	1	1
3	B	1140424	Kit, Quad Link Screw Fastener Hardware	1	1
4	C,C1	1139416	Kit, ASBA/ADJASBA Quad Link Mounting Hardware	1	1
5			Screw, Phillips Pan Head w/ Patch (10-32 x 3/4")	1	2
6			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
7			Cable Tie (11-1/2" Long)	1	1
8			Spacer, Joystick Tube	1	1
9			Tube, Joystick 1/2" Offset	1	1
10			Plug Button, Black (7/8")	1	1
5		1105414	Screw, Phillips Pan Head w/ Patch (10-32 x 3/4")	1	2
11	I	1139422	Clamp, Height Adjustable Joystick Tube (ARM250)	1	1
12	D	1139925-NLA	Kit, 1556 Heavy Duty Joystick To Quad Link Mounting Hardware	1	1
13			Screw, Phillips Pan Head (#10-32 x 1/2")	1	2
14			Plate, 1556 HD Joystick Quad Link	1	1
15	E	1139683	Kit, TCPD Touch Pad To Quad Link Mounting Hardware	1	1
16			Plate, TCPD Touch Pad Quad Link	1	1
17			Screw, Phillips Pan Head (#4-40 x 3/8")	1	4
18	F	1139682	Kit, MPJ Joystick To Quad Link Mounting Hardware	1	1
19			T-Nut (#10-32)	1	2
	H	1134844	Instruction Sheet, Quad Link	1	1

NOTE:
A - Latch Kit includes 4 ea. Button Head Cap Screws (10-32 x 3/8"), 2 ea. Latch Spring Assembly, 4 ea. Phillips Flat C'Sunk Head Screws, 2 ea. Spring Catch Plates, 2 ea. Socket Head Set Screws (10-32 x 3/8")
B - Screw Fastener Kit includes 4 ea. Socket Head Shoulder Screws (3/8 x 3/8"), 2 ea. Socket Head Cap Screws (1/4-20 x 3/8"), 2 ea. Socket Head Set Screws (1/4-20 x 1/2"), 4 ea. Socket Head Set Screws (10-32 x 1/8")
C - Includes items 5-10. The Quad Link Mounting Hardware accommodates MK5 SPJ-80, DPJ, MPJ, and PSF/PSR joysticks.
C1 - When ordering the Quad Link for the first time, Additional hardware is required for 1556 Heavy Duty, TCPD Touch Pad joysticks and (MPJ joysticks if the T-nuts are missing). See pictorial for reference.
D - Includes items 13 and 14
E - Includes items 16 and 17
F - Includes 2 ea. of item 19
G - The 4-Way Switch and Single Function Toggle Switch (TRSS) Mounting Plate has changed and may be required when converting a Quad Link assembled to a mounting plate over to a Quad Link introduced after 10/30/05
H - Not Shown
I - Individual components are non-saleable

Arm Pads
Otto Bock

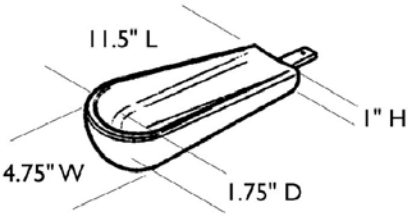


Small Channel Forearm Pad
0020700 ea.

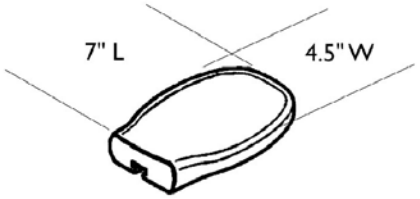


Flat Hand Pad (Large)
0023000 ea.

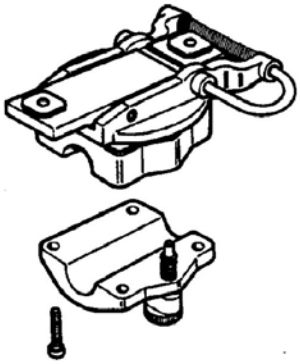
Hand/Forearm Pad Strap Kit
0021700 ea.



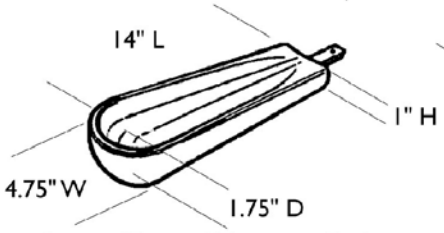
Medium Channel Forearm Pad
0020600 ea.



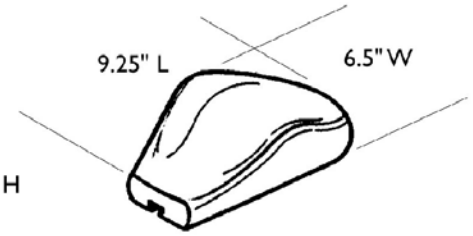
Flat Hand Pad (Medium)
0023300 ea.



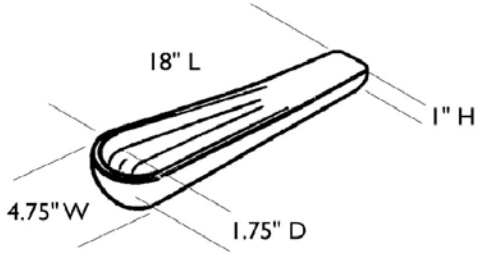
Elevating Swivel Unit 7/8"
Right 0021400
Left 0021300



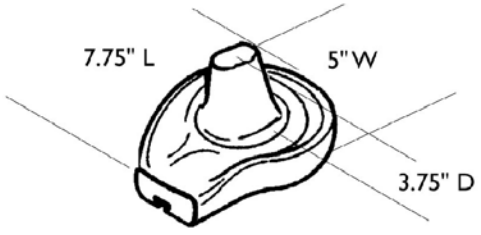
Large Channel Forearm Pad
0020500 ea.



Palm Extensor Hand Pad
Right 0021600
Left 0021500



One Piece Channel Forearm Pad
0020400 ea.



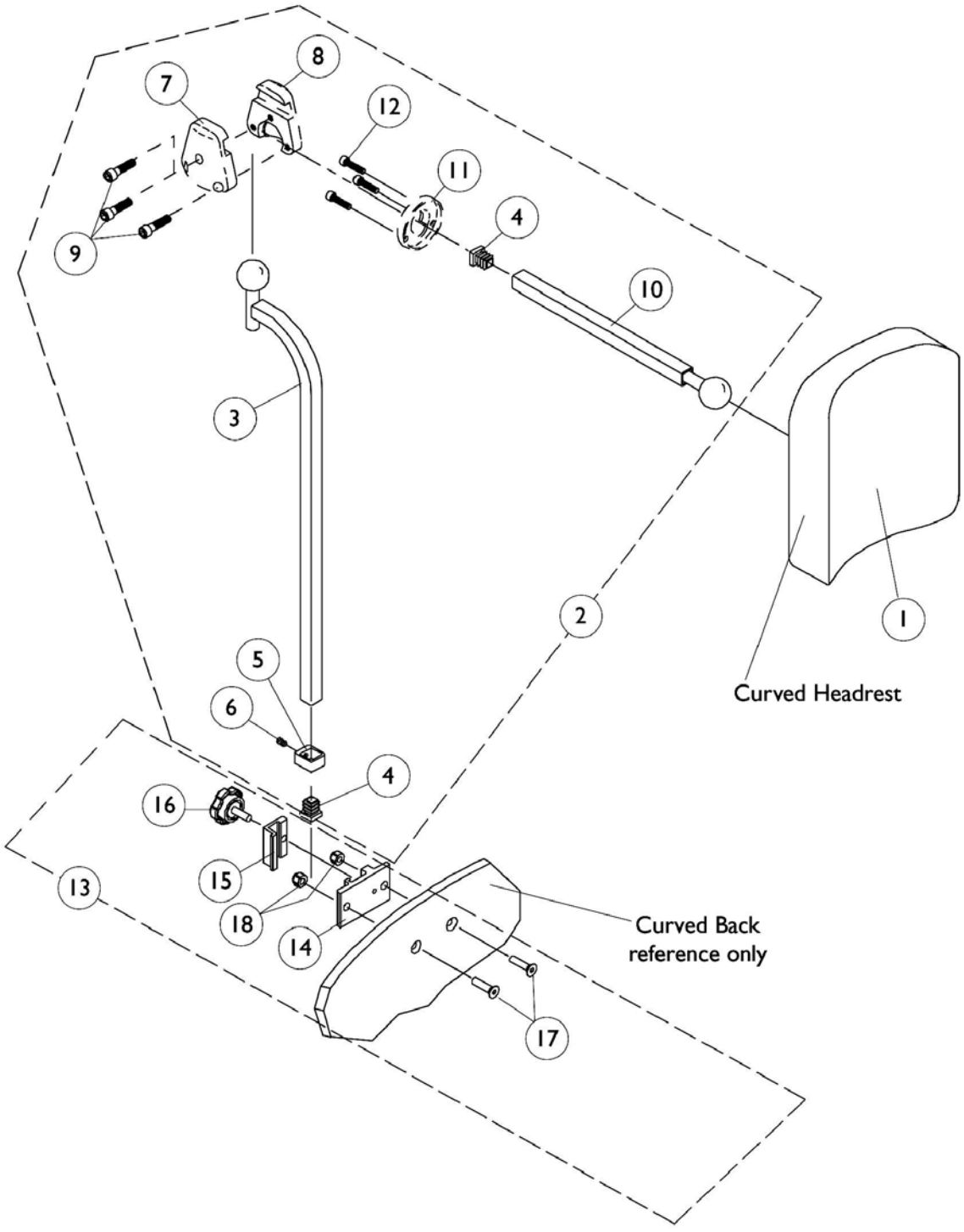
Cone Hand Pad
Right 0164900
Left 0164800

Arm Pads
Otto Bock

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
	A	0020700	Pad, Small Channel Forearm	1	1
	A	0023000	Pad, Flat Hand (Large)	1	1
	A	0021700	Kit, Hand/ Forearm Pad Strap	1	1
	A	0020600	Pad, Medium Channel Forearm	1	1
	A	0023300	Pad, Flat Hand (Medium)	1	1
	A	0020500	Pad, Large Channel Forearm	1	1
	A	0021600	Pad, Palm Extensor Hand - Right	1	1
	A	0021500	Pad, Palm Extensor Hand - Left	1	1
	A	0021400	Elevating Swivel Unit 7/8" - Right	1	1
	A	0021300	Elevating Swivel Unit 7/8" - Left	1	1
	A	0020400	Pad, One Piece Channel Forearm	1	1
	A	0164900	Pad, Cone Hand - Right	1	1
	A	0164800	Pad, Cone Hand - Left	1	1

NOTE: A - See drawings for reference

Headrest Support Assembly
A.B.S. Curved Back

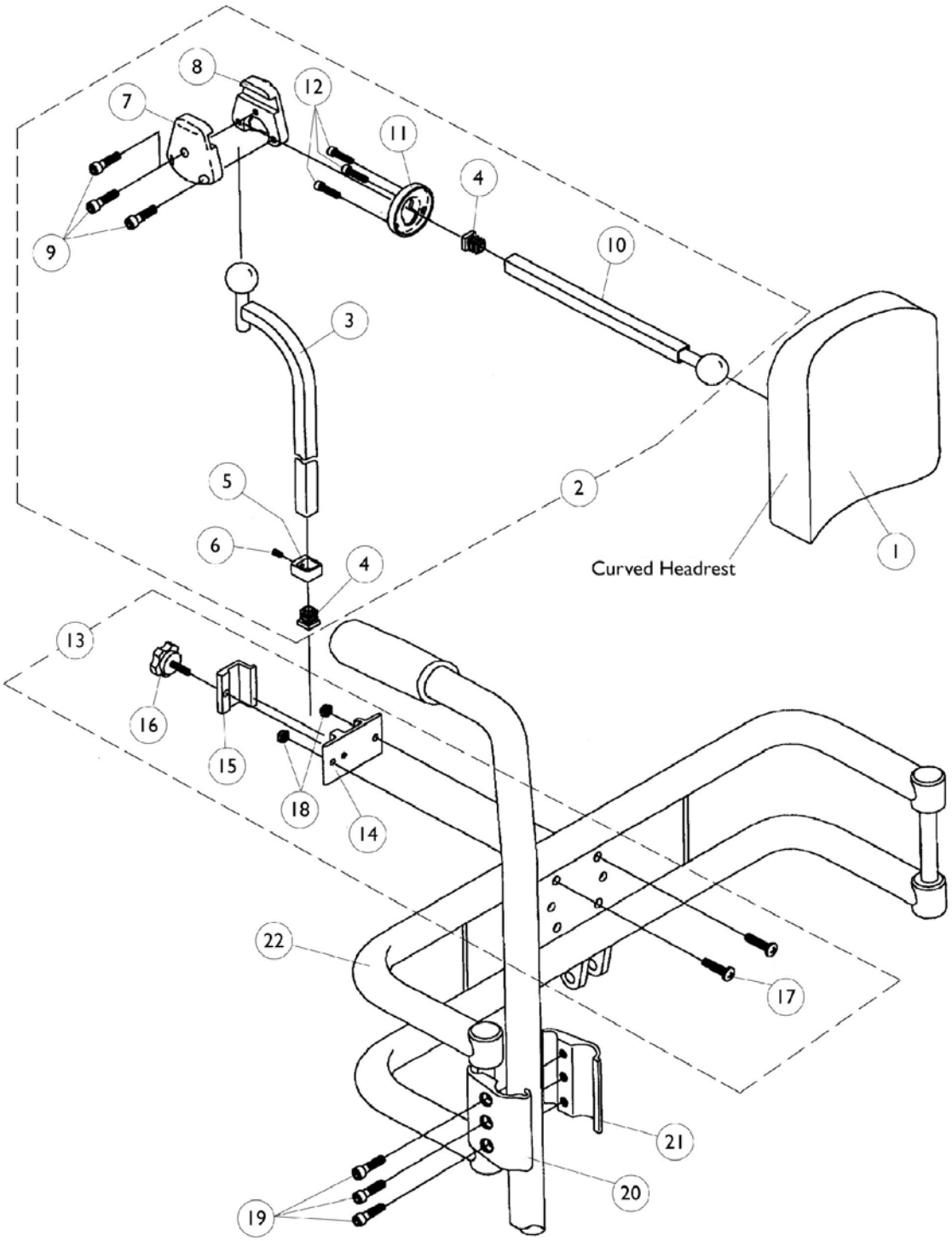


Headrest Support Assembly
A.B.S. Curved Back

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0127700	Headrest, Curved (6"W x 7"H)	1	1
2	A	0197024	Fixture Assembly, Offset Support	1	1
3		0271524	Tube, Offset Fixture	1	1
4		1077076	Plug Button, Square (1/2")	1	2
5		0271124	Collar, Offset Fixture Tube	1	1
6		0288606	Set Screw, Socket Head (#10-24 x 3/16")	1	1
7		0271224	Half Clamp, Non-Threaded Holes	1	1
8		0271324	Half Clamp, Threaded Holes	1	1
9		1027268	Screw, Allen Head (1/4-20 x 1")	1	3
10		0271424	Tube, Fixture Adjustment	1	1
11		0283724	Ring, Fixture Clamp	1	1
12		0067006	Screw, Socket Head (#10-32 x 1/2")	1	3
13	B	0273100	Kit, Headrest Clamp	1	1
14	C	0237422-NLA	Clamp, Small Bottom Half	1	1
15	C	0237522-NLA	Clamp, Small Top Half	1	1
16		1072439	Knob, Adjustment (1-3/8" Dia., 3/4" Long Threads)	1	1
17		0288706	Screw, Socket Head (1/4-20 x 1")	1	2
18		7930333	Locknut (1/4-20)	25	2

NOTE: A - Includes items 3-12
B - Includes items 14-18
C - Clamp is no longer available individually. See item 13 Clamp Assembly part number 0273100

Headrest Support Assembly
Back Cane Only Option

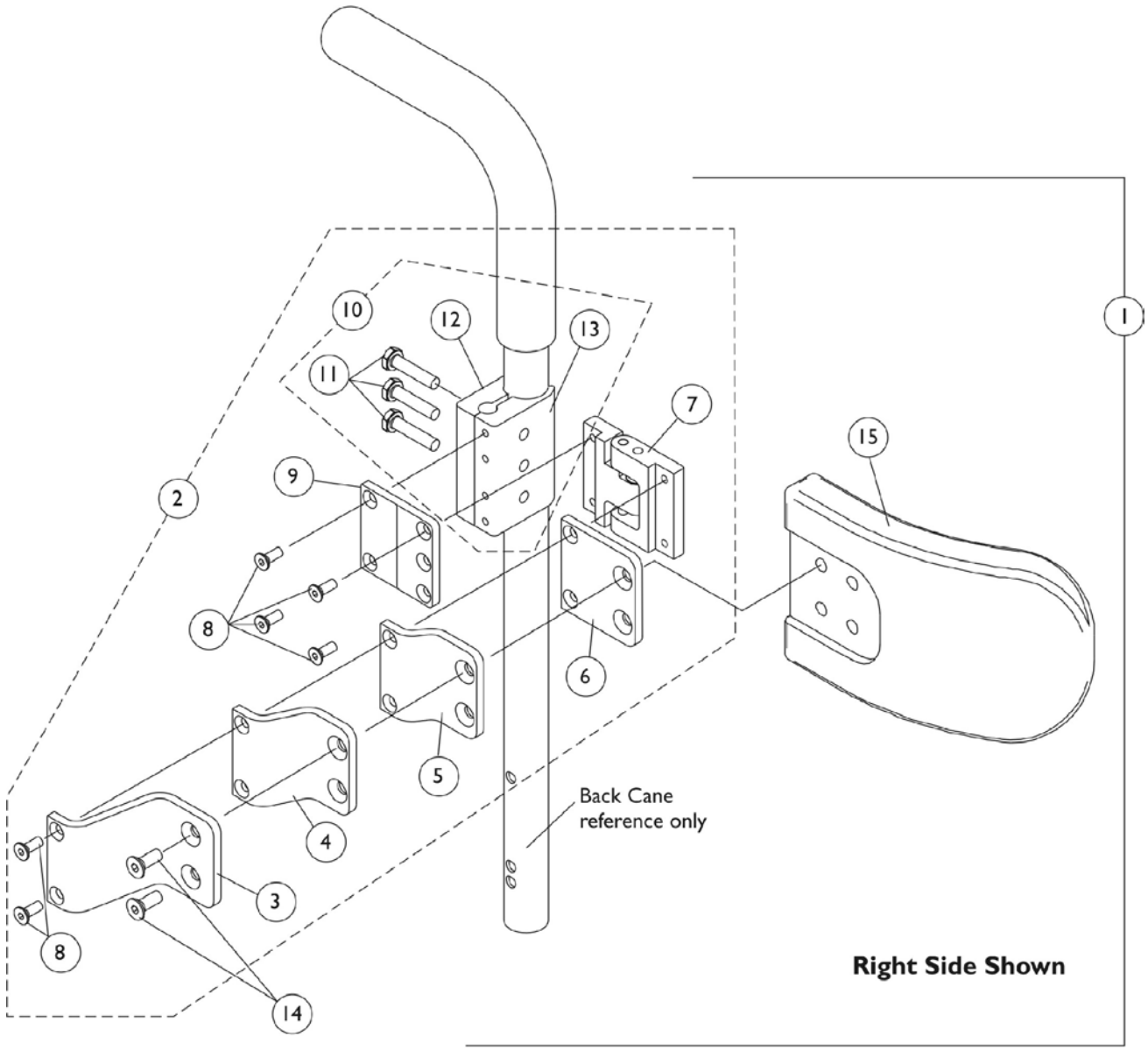


Headrest Support Assembly
Back Cane Only Option

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0127700	Headrest, Curved (6"W x 7"H)	1	1
2	A	0197024	Fixture Assembly, Offset Support	1	1
3		0271524	Tube, Offset Fixture	1	1
4		1077076	Plug Button, Square (1/2")	1	2
5		0271124	Collar, Offset Fixture Tube	1	1
6		0288606	Set Screw, Socket Head (#10-24 x 3/16")	1	1
7		0271224	Half Clamp, Non-Threaded Holes	1	1
8		0271324	Half Clamp, Threaded Holes	1	1
9		1027268	Screw, Allen Head (1/4-20 x 1")	1	3
10		0271424	Tube, Fixture Adjustment	1	1
11		0283724	Ring, Fixture Clamp	1	1
12		0067006	Screw, Socket Head (#10-32 x 1/2")	1	3
13	B	0273100	Kit, Headrest Clamp	1	1
14	C	0237422-NLA	Clamp, Small Bottom Half	1	1
15	C	0237522-NLA	Clamp, Small Top Half	1	1
16		1072439	Knob, Adjustment (1-3/8" Dia., 3/4" Long Threads)	1	1
17		0052906	Screw, Socket Button Head (1/4-20 x 3/4")	1	2
18		7930333	Locknut (1/4-20)	25	2
19		0068706	Screw, Socket Head (1/4-20 x 5/8")	1	6
20		0190822	Half Clamp, Threaded Holes (7/8" Dia. Back Canes)	1	2
21		0190722	Half Clamp, Un-Threaded Holes (7/8" Dia. Back Canes)	1	2
22		0013602	Bar, Push, Black (16" Wide)	1	1
22		0013702	Bar, Push, Black (17" Wide)	1	1
22		0013802	Bar, Push, Black (18" Wide)	1	1
22		0013902	Bar, Push, Black (19" Wide)	1	1
22		0014002	Bar, Push, Black (20" Wide)	1	1
22		0014102	Bar, Push, Black (21" Wide)	1	1
22		0014202	Bar, Push, Black (22" Wide)	1	1

NOTE: A - Includes items 3-12
B - Includes items 14-18
C - Clamp is no longer available individually. See item 13 Clamp Assembly part number 0273100

Lateral Support Assembly
Tarsys



Lateral Support Assembly
Tarsys

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1107298	Kit, Swingaway Lateral Support Assemblies w/ Medium Pads (Pair)	1	1
3			Bracket, Extension Offset, Black (2")	1	2
4			Bracket, Extension Offset, Black (1")	1	2
5			Bracket, Extension Offset, Black (1/2")	1	2
6			Bracket, Flush Mount	1	2
7			Bracket, Swingaway, Cane Clamp - Right	1	1
7			Bracket, Swingaway, Cane Clamp - Left	1	1
8			Screw, Socket Flat Head C'Sunk (#10-32 x 1/2")	1	12
9			Bracket, Mounting	1	2
11			Screw, Hex Head (1/4-20 x 1-1/8")	1	6
12			Half Clamp, Non-Threaded Holes	1	2
13			Half Clamp, Threaded Holes	1	2
14			Screw, Socket Flat Head C'Sunk (1/4-20 x 1/2")	1	4
15			Pad, Lateral Support, Medium (6" Wide x 4" High)	1	2
1	A	1107299	Kit, Swingaway Lateral Support Assembies w/ Large Pads (Pair)	1	1
3			Bracket, Extension Offset, Black (2")	1	2
4			Bracket, Extension Offset, Black (1")	1	2
5			Bracket, Extension Offset, Black (1/2")	1	2
6			Bracket, Flush Mount	1	2
7			Bracket, Swingaway, Cane Clamp - Right	1	1
7			Bracket, Swingaway, Cane Clamp - Left	1	1
8			Screw, Socket Flat Head C'Sunk (#10-32 x 1/2")	1	12
9			Bracket, Mounting	1	2
11			Screw, Hex Head (1/4-20 x 1-1/8")	1	6
12			Half Clamp, Non-Threaded Holes	1	2
13			Half Clamp, Threaded Holes	1	2
14			Screw, Socket Flat Head C'Sunk (1/4-20 x 1/2")	1	4
15			Pad, Lateral Support, Large (6" Wide x 5" High)	1	2
2	B	1107245	Kit, Swingaway Bracket Assembly with Offset Brackets, Cane Clamp - Right	1	1
3			Bracket, Extension Offset, Black (2")	1	1
4			Bracket, Extension Offset, Black (1")	1	1
5			Bracket, Extension Offset, Black (1/2")	1	1
6			Bracket, Flush Mount	1	1
7			Bracket, Swingaway, Cane Clamp - Right	1	1
8			Screw, Socket Flat Head C'Sunk (#10-32 x 1/2")	1	6
9			Bracket, Mounting	1	1
11			Screw, Hex Head (1/4-20 x 1-1/8")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1
2	B	1107246	Kit, Swingaway Bracket Assembly with Offset Brackets, Cane Clamp - Left	1	1

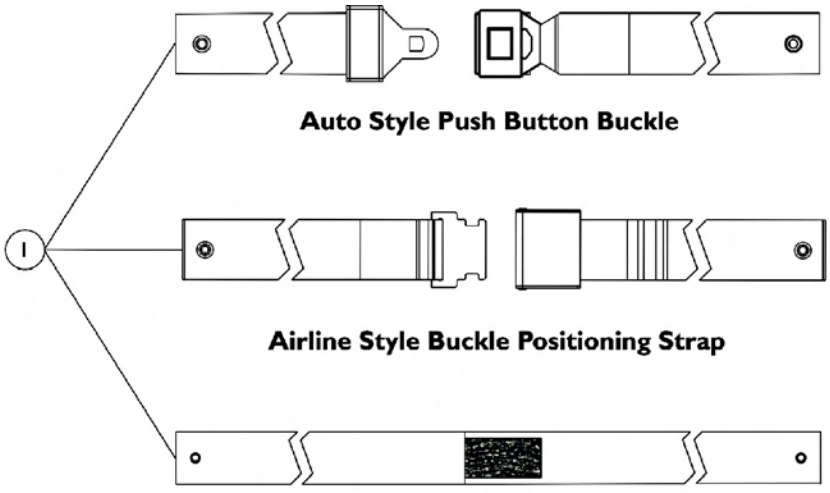
Lateral Support Assembly
Tarsys

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
3			Bracket, Extension Offset, Black (2")	1	1
4			Bracket, Extension Offset, Black (1")	1	1
5			Bracket, Extension Offset, Black (1/2")	1	1
6			Bracket, Flush Mount	1	1
7			Bracket, Swingaway, Cane Clamp - Left	1	1
8			Screw, Socket Flat Head C'Sunk (#10-32 x 1/2")	1	6
9			Bracket, Mounting	1	1
11			Screw, Hex Head (1/4-20 x 1-1/8")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1
10	C	1107117	Kit, Lateral Support Mounting Hardware	1	1
11			Screw, Hex Head (1/4-20 x 1-1/8")	1	3
12			Half Clamp, Non-Threaded Holes	1	1
13			Half Clamp, Threaded Holes	1	1

NOTE: A - Includes items 3-9 and 11-15
B - Includes items 3-9 and 11-13
C - Includes items 11-13

Seat/Chest Positioning Straps

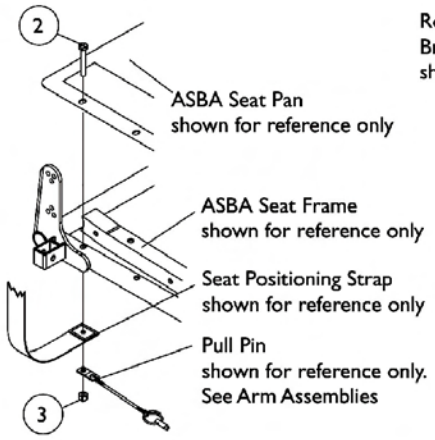
NOTE: Chest Positioning Straps share the same hardware that attaches an ABS Curved Back Assembly



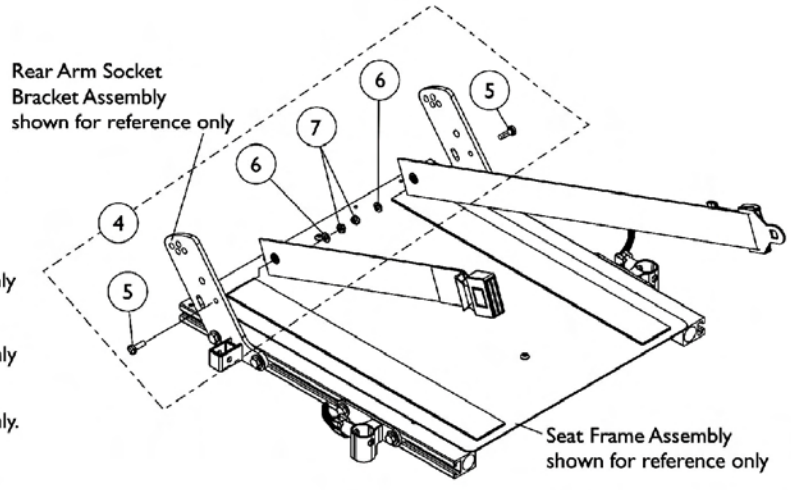
Auto Style Push Button Buckle

Airline Style Buckle Positioning Strap

Hook and Loop Style Buckle Positioning Strap



Seat Positioning Strap Mounting Hardware (For ASBA Seating)



Seat Positioning Strap Mounting Hardware (For ADJASBA Seating)

Seat/Chest Positioning Straps

NOTE: Chest Positioning Straps share the same hardware that attaches an ABS Curved Back Assembly

#1 Positioning Straps

Description	16"-19" Wide	20"-22" Wide
Auto Style Push Button	1004310 Positioning Strap, Seat/Chest w/ Auto Style Push Button Buckle (Eyelet to Eyelet Length 48")	1034625 Positioning Strap, Seat/Chest w/ Auto Style Push Button Buckle (Eyelet to Eyelet Length 61")
Airline Style	1034625. 0	1034752 Positioning Strap, Seat/Chest w/ Airline Style Buckle (Eyelet to Eyelet Length 61")
Hook and Loop See Note(s) A	1034745 Positioning Strap, Seat/Chest w/ Hook and Loop Style Buckle (Eyelet to Eyelet Length 61")	1034745 Positioning Strap, Seat/Chest w/ Hook and Loop Style Buckle (Eyelet to Eyelet Length 61")
NOTE: A - Hook and Loop style positioning strap for power chairs is used for chest positioning only		

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		See Chart	#1 Positioning Straps	1	1
2		1037610	Screw, Hex Head (1/4-20 x 1-5/8")	1	2
3		1025736	Locknut (1/4-20)	1	2
4		1124385	Kit, Seat Positioning Strap Mounting Hardware (both LT & RT sides)	1	1
5			Screw, Hex Head (1/4-20 x 3/4")	1	2
6			Washer (1/4 x 1/2 x 1/16")	1	2
7			Locknut (1/4-20)	1	2

Power Wheelchair Tool Kit

Multimeter with Leads

Grounding Wire

1" Test Leads

Protractor/Angle Locator

Invacare Pen Light

Invacare Tape Measure

Invacare Phillips/Flat Head Screwdriver

MKIV Programmer

Virtual Service Charger Cable

Power Wheelchair Tool Kit

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1125222	Kit, Power Wheelchair Tool Includes: 1 ea. Multimeter with Leads 1 ea. Locator, Protractor/Angle Magnetic Base 1 ea. Instructions, MKIV Programmer 1 ea. Wire, Grounding with Hand Strap and Clip 1 ea. Leads, 1" Test 1 ea. Light, Pen with Invacare Logo 1 ea. Tape Measure, Compact with Invacare Logo 1 ea. Screwdriver, Pen-Size Phillips/Flat Head 1 ea. Cable, Virtual Service Charger/Modem	1	1

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(Revised 5/27/08)

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